

PUBLIC HEALTH REPORTS.

Published in accordance with act of Congress approved February 15, 1893.

VOL. XVII

DECEMBER 12, 1902.

No. 50.

WASHINGTON: GOVERNMENT PRINTING OFFICE. 1902.

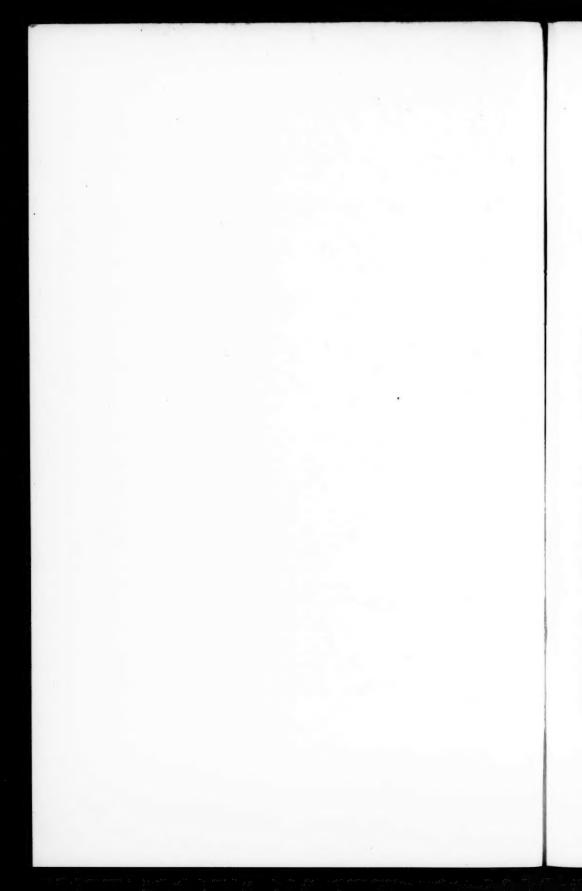
NOTICE.

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PUBLIC HEALTH REPORTS.

UNITED STATES.

Extract from the Annual Report of the Secretary of the Treasury for the fiscal year ended June 30, 1902.

PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE.

As recommended in the last report of the Secretary of the Treasury, the Congress passed an act to increase the efficiency and change the name of the Marine-Hospital Service, which was approved by the President July 1, 1902. Under this act, the title of the Service was changed to that of Public Health and Marine-Hospital Service of the United States. This measure materially broadens the scope of the Marine Hospital Service, giving it the name as well as the functions of a public-health service.

National quarantine.

The Surgeon-General reports that during the year there were 5,828 vessels inspected and 420 vessels disinfected at national quarantine stations in the United States. At the close of the fiscal year, June 30, 1902, the Service owned 19 complete maritime quarantine stations, and 18 stations where inspection of incoming vessels is conducted by officers of the Service, making a total of 37 domestic quarantine stations. In addition to these national stations, there are 8 disinfection stations and 12 inspection stations conducted by State or municipal authority within the boundary of the United States.

In January, 1902, the quarantine functions at Portland, Me., were transferred to and accepted by the Service. This was done in accordance with act of Congress approved February 15, 1893, in like manner as the quarantine service at Savannah, Ga., was acquired in April, 1899, and the maritime quarantine stations of the State of Florida in August, 1901. Provision was made in the sundry civil bill, approved June 28, 1902, for the purchase of the quarantine stations of the State of Florida which were thus transferred.

Texas border quarantine.

To prevent the introduction of yellow fever, smallpox, and typhus from the Republic of Mexico, land quarantines have been maintained at El Paso, Eagle Pass, and Laredo, Tex., and the officers engaged in

this work have cooperated with the United States Immigration Service. At these stations over 50,000 passengers were inspected, of whom 25 were detained for observation and their baggage disinfected.

Smallpox.

During the year smallpox was reported as occurring in 44 States and Territories of the Union. The number of cases reported for the year ended June 30, 1902, was 55,857. The deaths were 1,852, a mortality of 3.31 per cent as compared with 38,506 cases and 689 deaths during the year ended June 30, 1901.

As in previous years, the Service has rendered assistance to State and local boards of health by detailing officers to advise and assist the States in formulating and putting into execution proper regulations to suppress and prevent the spread of smallpox.

On account of the outbreak of smallpox at nearby points in New Brunswick, Canada, and at the request of the State board of health of Maine, a temporary border quarantine station was established at Vanceboro, Me., and a maritime station at Eastport, Me., the latter being still in operation.

Plague.

Bubonic plague, the existence of which in San Francisco was first reported March 8, 1900, and confirmed by a commission appointed by the Department consisting of 3 bacteriologists of the highest reputation, continues to be reported despite the amount of work which was done last year for the purpose of its eradication from Chinatown in that city, and which work covered, as stated in last year's report, the disinfection of over 14,000 rooms under the supervision of an officer of this Service. There have been reported up to August 31, 1902, 70 cases as occurring since March 8, 1900, and during the months of July and August of the present year 14 cases were reported. Nine cases were reported in September and 7 in October. In continuance of the plan adopted last year, the Service has maintained its organization at San Francisco, which has continued its work of assisting the local board of the city by examination of the sick and dead in the infected locality, reporting all suspicious cases that have occurred. Cases confirmed by bacteriological examination have been published regularly in the public health reports of the Service.

This disease has been reported during the fiscal year 1902 in the following-named countries: Australia, Brazil, British South Africa, China, Egypt, England, France, Hawaiian Islands, India, Italy, Japan, Madagascar, Mauritius, Mozambique, Paraguay, Philippine Islands Russia, Scotland, Spain, Straits Settlements, and Turkey.

Leprosy.

The report of the commission of medical officers of the Marine-Hospital Service, appointed under the act of March 2, 1899, regarding the

prevalence of leprosy in the United States, was submitted to Congress at its last session, and has been published.

The recommendation of the commission, approved by the Surgeon-General, for the establishment of a national leprosarium meeting with approval of the Department, a bill will be submitted for the consideration of Congress.

Yellow fever.

No yellow fever was reported in the United States during the past year. Reports have been received of the existence of this disease in Brazil, United States of Colombia, Costa Rica, Cuba, Dutch West Indies, Haiti, Mexico, and Salvador. Mexico has furnished a large proportion of cases during the past year, and Cuba, which has heretofore reported annually a large number, had only 61 cases and 14 deaths from yellow fever during the six months ended December 31, 1901, and 1 case and no death for the six months ended June 30, 1902, and this one was represented as imported.

The plan of an international agreement of American Republics in the interest of sanitation, which was recommended by the Surgeon-General to the chairman of the United States delegation for presentation to the conference of American States, which convened in the City of Mexico October 22, 1901, was modified, and, as modified, was favorably acted upon. Resolutions were adopted for the organization of an international sanitary conference of the American States. In accordance with these resolutions, the first of the conferences will be held in Washington, D. C., December 2, 1902. The delegates on the part of the United States have been appointed and a plan of organization and a tentative program submitted.

The yellow-fever institute, mention of which was made in the last report as having been organized by the Surgeon-General for the purpose of investigating questions concerning yellow fever, has continued its work.

Foreign and insular quarantine and immigration.

Maritime quarantine has been conducted in Cuba, Porto Rico, Hawaii, and the Philippines.

The severe outbreak of cholera in the island of Luzon has necessitated the maintenance of a stringent quarantine on outgoing vessels from Manila to the uninfected ports of the Philippines, as well as those of the United States and its insular possessions. The recently fitted up Mariveles quarantine station, across the bay from Manila, has been of the greatest assistance in the detention, disinfection, and observation of the personnel of vessels on which cholera has appeared. Quarantine of five days has been imposed on army transports before sailing for the United States.

Acting assistant surgeons are stationed at Iloilo and Cebu.

There are 5 fully equipped quarantine stations in Cuba—at Havana, Matanzas, Nuevitas, Santiago, and Cienfuegos. Until May 20, when the United States formally transferred the government of Cuba to the Cuban Government, there were 14 inspecting stations operated by the Service, in charge of acting assistant surgeons. Since May 20 the accredited medical officers of the Service have been attached to the consulates of their ports. While the quarantine inspection of incoming vessels has been turned over to the Cuban authorities at these 5 ports since May 20, 1902, all vessels departing for the United States ports are still inspected and certified to by medical officers of the Service.

The quarantine service in Porto Rico has been conducted upon the same lines as for the previous fiscal year. The disinfecting barge Argus has been sent to Ponce to be used for the disinfection of vessels. Miraflores Island, at San Juan, P. R., has been recently transferred by Executive order to the Service, and is now used as a quarantine station.

Litigation over the title of the Service to the quarantine station at Honolulu having been finally settled, necessary improvements contemplated can now be made.

Medical officers have been stationed at the ports of London, Liverpool, and Naples, at Quebec, Canada, and Halifax, Nova Scotia. During the active quarantine season, medical officers were stationed at the 7 fruit ports of Central and South America to inspect fruit vessels departing for United States ports. Officers have been on duty at Yokohama and Kobe, Japan; Hongkong, China; Rio de Janerio, Brazil, and Vera Cruz, Progreso, and Tampico, Mexico, and one has been recently sent to Shanghai, China. There is also a sanitary inspector at Nagasaki, Japan.

The medical inspection of immigrants was performed at 32 ports during the year by the medical officers of the Service detailed for that purpose; also at the ports of the islands of Porto Rico and Hawaii. Immigrants were also inspected at Quebec, Canada, and Halifax, Nova Scotia. Emigrants leaving Naples and Palermo for the United States are inspected by a medical officer stationed at the first-named place.

Marine hospitals and relief.

The Surgeon-General reports that 56,310 sick and disabled seamen of the merchant marine were treated during the fiscal year, of whom 12,927 were in hospitals.

The Service controls and operates 23 hospitals, of which 21 are owned by the United States and 2 are leased buildings. In addition to the hospitals, there are 120 relief stations where seamen receive hospital and dispensary treatment. Relief stations have been established at Houghton, Mich., Hoquiam, Wash., and Sheboygan, Wis.

New hospitals.

As recommended in the last annual report, provision was made by the Congress for a marine hospital at New York, N. Y., by an appropriation of \$250,000 for the purchase of the site and building now occupied, or purchase of a new site and erection of a building. Negotiations to that end are now in progress.

Congress also authorized and made appropriations for marine hospitals at Buffalo, Pittsburg, and Savannah, and measures have been taken toward selecting the sites and erecting the buildings for the same.

Sanatorium for consumptives, Fort Stanton, N. Mex.

The relief transactions of this station have increased to a marked degree, 212 patients having been treated during the year, an excess of 60 over the previous year.

The Surgeon General invites the attention of the Congress to the expediency, as a sanitary and prophylactic measure, of receiving upon the large reservation now at the disposal of the Service at Fort Stanton such cases of tuberculosis as may be sent there for treatment by State health authorities upon the payment of a per diem rate, to be based upon the cost of maintenance of the patients. He declares that this measure would probably result in the cure of many ill with a disease incurable under general conditions of environment, and would diminish centers of infection established by these patients in their homes, and that such a provision would materially aid in the well-directed efforts now being made for the suppression of the disease in the United States.

Aid to other services.

During the year the Service has extended aid to other branches of the Government as follows: To the Revenue-Cutter Service, in the physical examination of 800 applicants for enlistment, 145 of whom were rejected; to the Steamboat-Inspection Service, in the examination as to visual capacity of 1,759 pilots, of whom 85 were rejected; to the Life-Saving Service, in the physical examination of 1,045 surfmen, of whom 58 were rejected; to the Immigration Service, in the medical inspection of 746,297 immigrants arriving at the various ports of the United States and Cuba; to the Coast and Geodetic Survey and Light-House Service, in the physical examination of 27 applicants for enlistment, of whom 1 was rejected.

Hygienic laboratory.

The laboratory building appropriated for by act approved March 3, 1901, is now in course of construction.

On account of the importance of bubonic plague in its relation to the public health, studies upon this disease were continued throughout the year in the laboratory, and many doses of the Haffkine prophylatic were made and distributed to quarantine stations in the United States, as well

as to our possessions in the Philippine Islands and Hawaii. The laboratory investigated, from a bacteriological and pathological standpoint, many specimens from suspected cases of plague sent from the various quarantine stations, and a thesis is to be published upon this subject.

As rats assist in spreading the plague, special experiments were made with a microbe said to be pathogenic for these animals, and the result of the experiments has been published.

Horses were treated in an endeavor to procure curative and preventive serums for yellow fever, plague, typhoid fever, and pneumonia.

In view of the importance of trachoma and its frequency among immigrants coming into the United States, the laboratory is making special investigation as to its nature, cause, and treatment.

Much work was done throughout the year upon disinfection and disinfectants. Disinfection against mosquitoes was given special attention last summer on account of the relation of these insects to the spread of various diseases, particularly malaria and yellow fever, and a bulletin was published on this subject. Tuberculosis, car sanitation, and smallpox have also received the attention of the workers in the laboratory, and reports upon the first two of these subjects have been published.

The Surgeon-General has reported that an additional building will be required for the laboratory, and the favorable action of the Congress thereon is recommended.

Statistical reports of States and cities of the United States - Yearly and monthly.

California—San Diego.—Month of October, 1902. Estimated population, 20,000. Total number of deaths, 19, including 2 from tuberculosis.

CONNECTICUT—Stamford.—Month of November, 1902. Estimated population, 21,000. Total number of deaths not reported.

FLORIDA—Tampa.—Month of October, 1902. Estimated population, 20,000. Total number of deaths, 22, including 1 from diphtheria.

GEORGIA—Augusta.—Month of November, 1902. Estimated population, 41,441. Total number of deaths, 60—white, 21; colored, 39—including diphtheria, 1; enteric fever, 1; scarlet fever, 1, and 4 from tuberculosis.

Columbus. — Month of November, 1902. Estimated population, 19,303—white, 10,276; colored, 9,027. Total number of deaths, 28—white, 7; colored, 21—including diphtheria, 1, and 6 from tuberculosis.

ILLINOIS—Jacksonville.—Month of November, 1902. Census population, 15,078. Total number of deaths, 17, including enteric fever, 2, and 5 from tuberculosis.

Springfield.—Month of November, 1902. Estimated population, 36,000. Total number of deaths, 41—white, 37; colored, 4—including diphtheria, 1; enteric fever, 2, and 8 from tuberculosis.

Iowa—Davenport.—Month of September, 1902. Estimated population, 40,000. Total number of deaths, 52, including scarlet fever, 1, and 5 from tuberculosis.

Month of October, 1902. Total number of deaths, 59, including diphtheria, 1; enteric fever, 2; scarlet fever, 1, and 5 from tuberculosis.

MARYLAND—Baltimore.—Month of October, 1902. Estimated population, 525,000—white, 445,000; colored, 80,000. Total number of deaths, 742—white, 564; colored, 178—including diphtheria, 15; enteric fever, 29; measles, 1; scarlet fever, 2; whooping cough, 5, and 102 from tuberculosis.

Cumberland.—Month of November, 1902. Estimated population, 17,128. Total number of deaths, 31, including diphtheria, 1; enteric fever, 1, and 5 from tuberculosis.

Massachusetts—Newton.—Month of November, 1902. Estimated population, 36,336. Total number of deaths, 34, including 4 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended November 22, 1902, from 67 observers, indicate that influenza, diarrhea, erysipelas, measles, and smallpox were more prevalent and pneumonia, phthisis pulmonalis, enteric fever, inflammation of kidney, diphtheria, cholera morbus, whooping cough, and meningitis were less prevalent than in the preceding week. Meningitis was reported at 4, whooping cough at 19, smallpox at 28, measles at 31, diphtheria at 46, enteric fever at 74, scarlet fever at 75, and phthisis pulmonalis at 236 places.

Reports to the State board of health, Lansing, for the week ended November 29, 1902, from 71 observers, indicate that neuralgia, enteric fever, inflammation of kidney, inflammation of bowels, whooping cough, and cholera morbus were more prevalent and erysipelas, measles, and remittent fever were less prevalent than in the preceding week. Meningitis was reported present at 4, whooping cough at 17, measles at 25, smallpox at 29, diphtheria at 38, enteric fever at 68, scarlet fever at 71, and phthisis pulmonalis at 230 places.

Nebraska—Omaha.—Month of September, 1902. Estimated population, 110,000. Total number of deaths, 86, including diphtheria, 1; enteric fever, 4; scarlet fever, 1, and 8 from tuberculosis.

Month of October, 1902. Total number of deaths, 81, including diphtheria, 1; enteric fever, 4, and 6 from tuberculosis.

NEW YORK—Saratoga Springs.—Month of November, 1902. Census population, 12,409. Total number of deaths, 10. No deaths from contagious diseases.

NORTH CAROLINA—Charlotte.—Month of November, 1902. Census population, 18,091. Total number of deaths, 32, including diphtheria, 1; smallpox, 13, and 3 from phthisis pulmonalis.

PENNSYLVANIA—Pottsville.—Month of November, 1902. Census population, 15,710. Total number of deaths, 28, including 1 from diphtheria.

Reports from national quarantine

Number	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure
	UNITED STATES:				
1	Alexand a Va	Nov. 29		***********	***************************************
2 3	Apalachicola, Fla.,	Dog 6		****** *******	******************
4	Beaufort, N. C. Biscayne Bay, Fla	Dec. 6 Nov. 22			
•		Nov. 29	***************************************	*************	***************************************
5	Boca Grande, Fla.: Punta Gorda	Nov. 15		**********	******************************
6	Punta Rassa	Nov. 22 Nov. 29			
7	B unswick, Ga	Nov. 29	Nor, bk. Ragna	Nov. 22	Port Elizabeth
			Br. ss. John H. Berry	Nov 97	New York
9	Cane Charles Va	Dec 6	Dr. ss. John H. Derry	1101. 21	New Tork
8	Cape Fear, N. C	Dec. 6 Nov. 29			
0	Cedar Keys, Fla	Dec. 6		***************************************	*******************************
1	Cape Charles, Va	Dec. 6 Nov. 22	Br. ss. County of Rox- burgh (a).	Oct. 24	Shanghai
12 13 14 15	Cumberland Sound, Fla Delaware Breakwater Quarantine, Lewes, Dei, Dutch Harbor, Alaska Eastport, Me	do,	Br. bk. Elizabeth Nich- olson (a)do	***************************************	
6	Eureka, Cal	Nov. 22	Br. bk. Elizabeth Nich-	Sept. 6	Shanghai
			olson (a),		
		Nov. 29			
18					
19	Les Angeles ('el	do	***************************************	***********	*************************
1	Los Angeies, Cal Newbern, N. C	do	***************************************	*********	************************
2	Nome Alaska	Nov 8	***************************************	************	***********************
3	Pascagoula, Miss	Nov. 29	***************************************		***************************************
4	Port Angeles, Wash	do			*************************
5	Portland, Me	do	***************************************		*********************
6	Port Townsend, Wash	do	***************************************	************	************************
7	Reedy Island, Del	do	***************************************	***************************************	************************
8	St. Georges Sound, Fla.:	do	***************************************		
9	West Pass	do		************	***************************************
O	St. Johns River, Fla	do			
1	San Diego, Cal	do	Am. sc. Una	Nov. 15	San Francisco
2	San Francisco, Cal	do	Am. ss. Queen	Nov. 23	Victoria
3	San Pedro, Cal	do	U.S. S. New York	Nov. 24 Nov. 28	Honolulu Victoria
4	Santa Rosa, Fla	do	Nor. bk. Sigrid (a)	Nov. 17	Liverpool
			Ger, ss. Pallanza		Newport News
15	Savannah, Ga	do,	It. bk. Farezia		Bristol
			Ger. bk. Concordia	Nov. 24	Cane Town
			Ger, DK, Concordia		Cape Lown

a Previously reported.

and inspection stations.

Number	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
				No transactions	
2		***************************************		do	
3				No report	
4		*******************************		No transactions	
	******* *******************************			do	
5		***************************************		No report	
6	Brunswick	Held for discharge of bal-	************	do	
		last and disinfection.			
0	do	Boarded and passed			
8	***********	**********************************	******	***** ****** **** * *******************	1
9	***************************************	*****************************	******		1
0	Portland	Disinfected and being held under five days obser- vation.		No report. Ballast di charged and disinfected; vessel thoroughly disinfected; crew bathed and effects disinfected. Hospital on Br. bk. Dowan Hill, from Algoa Bay, disinfected on account of its occupancy by a consumptive sailor who died in it.	
2			*************	No report	*********
3	*******************************		*******	*********	1
				No report	
4	***************************************	************************************		No report	10
6	Eureka	Held for disinfection	***********	***************************************	4
0	15uickit	field for disinfection	***********	***************************************	**********
•••	do	Held for disinfection and discharge of ballast; to be discharged about Dec. 3.		***************************************	1
7	***************************************			No transactionsdo	
9				** ***	
0					
1				No transactions	
2					************
3	************		************	1 vessel spoken and passed.	
4	***************************************		***********	No transactions	
5			***************************************	***************************************	
7		***************************************	***************	No report	1
3				***************************************	
9				No report	
0			********		
11	Panama	Disinfected and held	***********	I case of smallpox on board, isolated on shore; vessel disinfect- ed, crew vaccinated, isolated, and held on shore for observation; to be discharged No- vember 30.	
2	San Francisco	Boarded and passed		Glandular region of oriental crew and steerage passengers on Am. ss. China, from Hongkong, examined.	1:
		do	Nov. 24 Nov. 28		
***	do		NOV. 28	No transactions	***************************************
	do			No transactions	**********
	do	************	37 00		
4	Pensacola	Ballast discharged and ves- sel cleaned.	Nov. 28	***************************************	1
4	Pensacolado	Ballast discharged and ves- sel cleaned. Boarded and passed	Nov. 24	***************************************	
4	Pensacolado	Ballast discharged and ves- sel cleaned.	Nov. 24		
33 34 35	Pensacoladodododododododo	Ballast discharged and ves- sel cleaned. Boarded and passed	Nov. 24	***************************************	10

Reports from national quarantine

naitas	do,do,do,do,dodo	Br.ship Samaritan Nor. bk. Vladimir Am. ss. Bohol Am. ss. Rover	Nov. 23 Nov. 24	Liverpool
uegos	do	Nor. bk. Vladimir	Nov. 24	Maranham
uegos	do	Am, ss. Bohol	Oet. 16	Cagayan.
na nzas itas ago de Cuba	do.	Am. ss. Bohol	Oct. 16	Cagayan.
na nzas itas ago de Cuba	do.	Am. ss. Bohol	Oct. 16	Cagayan.
ngas itas ago de Cuba ilulu	dododo	Am, ss, Bohol	Oct. 16	Cagayan.
itas ago de Cuba	Nov. 8 Nov. 22 dodododododo	Am, ss. Bohol	Oct. 16	Cagayan.
lu	Nov. 8 Nov. 22 do do do Oet. 18	Am, ss. Bohol	Oct, 16	Cagayan.
lulu	Nov. 22 do do do Oet. 18	Am, ss. Bohol	Oct. 16	Cagayan.
lui	Nov. 22 do do do Oet. 18	Am, ss. Bohol	Oct. 16	Cagayan.
lui	do	Am. ss. Bohol	Oct. 16	Cagayan.
L	do, do, do, Oet, 18	Am. ss. Bohol	Oet, 16	Cagayan.
Ina	Oct. 18	Am, ss, Bohol	Oct. 16	Cagayan
PINES:	Oct. 18	Am, ss. Bohol	Oct. 16	Cagayan
******************************	Aug. 2		*************	***************************************
************	Aug. 2		*************	***********
la	Oct. 18	Am. ss. Rover	Oct. 13	Lucena
		Jap. ss. Rosetta Maru Am. ss. Pleguezuelo Br. ss. Diamante	Oct. 16	Manila
		Br. ss. Sungkiang	Oct. 18	do
		Br. ss. Glengarry	do	do
	•	Br. ss. Zafiro	do	do
		Ger. ss Holstein	do	Manila
			Br. ss. Glengarry Br. ss. Zafiro	Br. ss. Zafirodododododo

and inspection stations-Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks	Vessels inspected and passed
87	***********************		***************************************		1
38	Port Tampa	Held for discharge of bal- last.			1
39		do	Nov. 26		
40		***************************************			
11	******************	************************			
42	********	********************************		do	
43	*************************			do	**************
45	***************************************	***************************************		do	
46					10
47 48					*********
49		******* ****************************			
50		***************************************		do	*************
51	Cebu	Cargo and vessel disin- fected, and to be held five days.	***********	1 case of cholera	28
52 53	M 11 -	District Annual Lead	O-4 10	4	73
90	Manila	Disinfected and held	Oct. 14	2 deaths; vessel sent to Mariveles for disin- fection; all on board bathed, and effects dis- infected; vessel disin- fected and held under observation five days. Vessel disinfected with	70
*****	Hongkong	Distillected	Oct. 14	sulphur to kill rats	***********
	Manila,	do	Oct. 16	50 crew bathed; clothing and baggage disinfect- ed; vessel mechan- ically cleaned.	
*****	do	do	Oct. 17	60 crew and 353 steerage passengers bathed and effects and all baggage disinfected and ship mechanically cleaned; personnel carefully inspected.	***********
*****	do	do	Oct. 18	62 crew and 619 steerage passengers bathed and effects disinfected; vessel mechanically cleaned and disinfect- ed; personnel in- spected.	
*****	do	do	do,,	Crew bathed and effects and baggage disin- fected; vessel mechan- ically cleaned, searched, and disin- fected; personnel in- spected.	******
••••		do		67 crew and 48 steerage passengers bathed and effects disinfected; vessel mechanically cleaned, searched, and disinfected; personnel inspected.	
*****	do	Disinfected and held,		I case choiera, I death; vesselsent to Mariveles for disinfection; 41 crew,5 customs gnards, 25 stevedores bathed and clothing disinfected; baggage of crew disinfected, vessel thoroughly disinfected and held under observation.	

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
54	Ponce	Nov. 22	Fr. ss. St. Dominique Sp. ss. Montevideo Cuban ss Julia	Nov. 18	Havana
55	San Juan	do.,		Nov. 17	St. Mare
56 57 58	Arecibo	do	Sp. ss. Montevideo	************	Havana
59 60 61	Fajardo Humacao,	do	Fr. ss. St. Dominique Cuban ss. Julia	Nov. 16	

Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md				
2	Bangor, Me	do			
3	Boston, Mass				
4	Charleston, S. C	Nov. 29			
5	Elizabeth River, Va	Dec. 6		************	
6	Galveston, Tex	Nov. 29			*********
7	Gardiner, Oreg	Dec. 6			
8	Marcus Hook, Pa	do		*************	
9	Mobile Bay, Ala	Nov. 29			
10	New Bedford, Mass	Dec. 6	***************************************		
11	New Orleans, La		******************************		
12	Newport News, Va	Dec. 6	***************************************		*************************
13	Newport, R. I	do			
14	New York, N. Y				
15	Pass Cavallo, Tex				
16	Port Royal, S. C				
17	Providence, R. I				
18	Quintana, Tex				
19	Sabine Pass, Tex				
20	St. Helena Entrance, S. C	do			

and inspection stations-Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
54		Held in quarantinedo		Disinfected 12 pieces of baggage.	2
55	San Juan	do	do.,	Disinfected 33 pieces of baggage.	
33	San Juan	Boarded and passed on medical officer's certifi- cate.	Nov. 18	••••••	3
	Las Palmas	Held in quarantine	Nov. 19	***************************************	
56 57 58			************	No transactions	2
59 60			*************	do	
61		Held in quarantine		*************************************	

municipal quarantine stations.

-	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
1		***************************************	***************************************	No report	
2	************************	***************************************	***** *******	do	*******
3	**********************		**********	do	
4	***************************************	***************************************			3
5				No report	
6	***************************************	*************************************	************		1
7	***************************************	******** ******* **********************		No report	
8	***************************************	***************************************	************	do	***********
9		*************************************			************
0	*************************			do	
l	*************************	***************************************		do	
2	******* ****************	*********************************		do	*********
3		********************************	***********	do	
				do	
5		*********************************	*************	do	**********
6	***************************************		***********	do	************
7	*******************************	***************************************	***********	do	********
8	***************************************		**********	do	***********
9	***************************************	*******************************	************	do	
0	***************************************			do	

Inspection of immigrants.

WEEKLY.

Place,	Week ended.	No. of ves- sels.	No. of immi- grants.
Boston, Mass	Nov. 29	8	2,015
Fonce, P. R. San Juan, P. R.	Dec. 6 Nov. 22	2	284 12 30
Subports, Porto Rico		3	9

MONTHLY.

Place.	Month ended.		No. re- jected.
Buffalo, N. Y	Nov. 30	98	
Detroit, Mich	do	12	
El Paso, Tex	do	208	2
Honolulu, H. I		555	5
Key West, Fla	Nov. 30	1	***********
New Orleans, La	do	203	1
Philadelphia, Pa	Sept. 30	1,928	27
Portland, Me	Nov. 30	53	
Portland, Oreg	do	3	
Port Townsend, Wash	do	95	
San Francisco, Cal	Sept. 30	665	1

Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, June 28, 1902, to December 12, 1902.

For reports received from December 28, 1901, to June 27, 1902, see Public Health Reports for June 27, 1902.

Place,	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Mobile	Aug. 2	1		
Total for State		1		
Total for State, same period,		6		•
1901.				
Alaska: Juneau	June 16	1	******	Imported from a mining
Total for Territory		1		camp.
Total for Territory, same				Reported.
period, 1901. Arizona:				
Nogales	Nov. 29	6		
Total for Territory	***************************************	6		
Total for Territory, same			0	
period, 1901.	**********			
California:				
Los Angeles	June 7-Nov. 22	17		
San Francisco	June 14-Nov. 15 June 15-Nov. 16	18 113	***********	
Stockton	June 1-Nov. 13	18		
Total for State		166		
Total for State,same period,		43	1	
1901.				
Colorado: Arapahoe County (Denver in-	June 1-Nov. 22	47		Three cases contracted
cluded). Boulder County	July 1-July 31	2		outside of Denver.
Custer County		1		
El Paso County	June 1-Oct. 31	21		
Fremont County	Oct. 1-Oct. 31	1		
Gilpin County	June 1-June 30	2	***********	
Jefferson County Kiowa County		i	*************	
La Plata County		10		
Larimer County	June 1-Oct. 31	33		
Las Animas County	June 1-June 30	1		
Montrose County		2		
Otero County	Oct. 1-Oct. 31	1		
Ouray County		5		
Park County	do	1 23	***********	
Prowers County	Inly 1-Oct 21	6	**********	
Routt County	dodo		************	i
San Miguel County	do,	2		
Summit County	do	1	***********	1
Teller County	June 1-July 31	3	***********	
Washington County	do	5	***************************************	1
Weld County	June 1-Aug. 31	24	***************************************	
Total for State	*********************	194	**********	
Total for State, same period, 1901.	******************************	678		
Connecticut:				
Brooklyn	Aug. 1-Aug. 31	4	********	
Davidson	do	2		
New Britain	July 1-Aug. 31	10	**********	1
Stamford	July 1-July 31	1		
Thompson	July 1-Aug. 31	32		1
Waterbury Willimantie	Aug. 1-Aug. 31	1	**************	
Total for State				1
		_		
Total for State, same period, 1901.		*************	************	

Delaware: Sussex County		9 9 12 8		
Sussex County Total for State, same period, 1901. District of Columbia: Washington Total for District, same period, 1901. Total for District, same period, 1901. Total for District, same period, 1901. Live Oak Palmetto Duval County (Mayport included). Escambia County (Pensacola included). Jefferson County (Lamont included).	July 27-Aug. 17 June 14-Nov. 29 July 11 do. Oct. 17-Nov. 8	9 9 12 8		
Total for State, same period, 1901. 1901. Washington Total for District, same period, 1901. Total for District, same period, 1901. Florida: Jacksonville Live Oak Palmetto Duval County (Mayport included). Escambia County (Pensacola included). Jefferson County (Lamont included).	July 27-Aug. 17 June 14-Nov. 29 July 11 do. Oct. 17-Nov. 8	9 9 12 8 1		
1901. District of Columbia: Washington Total for District, same period, 1901. Florida: Jacksonville Live Oak Palmetto Duval County (Mayport included). Escambia County (Pensacola included). Jefferson County (Lamont included).	July 27-Aug. 17 June 14-Nov. 29 July 11	9 12 8 1		
1901. District of Columbia: Washington Total for District, same period, 1901. Florida: Jacksonville Live Oak Palmetto Duval County (Mayport included). Escambia County (Pensacola included). Jefferson County (Lamont included).	July 27-Aug. 17 June 14-Nov. 29 July 11	9 12 8 1		
Washington Total for District, same period, 1901. Florida: Jacksonville	June 14-Nov. 29 July 11do Oct. 17-Nov. 8	9 12 8 1		
Total for District, same period, 1901. Torida: Jacksonville	June 14-Nov. 29 July 11do Oct. 17-Nov. 8	12 8 1		
Total for District, same period, 1901. Florida: Jacksonville	June 14-Nov. 29 July 11do Oct. 17-Nov. 8	12 8 1		
riod, 1901. Florida: Jacksonville Live Oak Palmetto Duval County (Mayport included). Escambia County (Pensacola included). Jefferson County (Lamont included).	June 14-Nov. 29 July 11do Oct. 17-Nov. 8	8 1		
Florida: Jacksonville	July 11 Oct. 17-Nov. 8	1		
Live Oak. Palmetto Duval County (Mayport included). Escambia County (Pensacola included). Jefferson County (Lamont included).	July 11 Oct. 17-Nov. 8	1	**********	
Duval County (Mayport in- cluded). Escambia County (Pensacola included). Jefferson County (Lamont in- cluded).	Oct. 17-Nov. 8	1		
cluded). Escambia County (Pensacola included). Jefferson County (Lamont in- cluded).		1	**********	
included), Jefferson County (Lamont in- cluded).	Aug. 10-Nov. 8		*********	
Jefferson County (Lamont in- cluded).		9		
cluded).	Oct. 4-Nov. 8	12	******	
St. Johns County (St. Augus-	Oct. 15-Oct. 22	1	***************************************	
tine included).				
Total for State		33	****	
Total for State, same period,				
1901.				
leorgia : Atlanta	Nov. 13-Dec. 3	14		
Augusta	June 1-June 30	**********	1	
Total for State	***********	14	1	
Total for State same period,	*********************		******	
1901. Ilinois:		=		
Belleville	June 14-Aug. 30	16	************	
Cairo Chicago	June 14-Dec. 6	77	2	
Freeport	July 6-Nov. 8	26	************	
Peoria	July 2-July 15 July 1-July 31	15 14	**************	
Total for State		149	2	
Total for State, same period, 1901.	***************************************	241		
ndiana:	Sant 1 Oct 21	22		
Adams County	Sept. 1-Oct. 31 Oct. 1-Oct. 31	4		
Benton County		1		
Blackford County	do	1		
Boble County	Oct. 1-Oct. 31	3	1	
Boone County		5	************	
Brown County	do	2		
Carrol County	Oct. 1-Oct. 31	4	************	
Cass County	Sept. 1-Oct. 31	25	*********	
Clay County (Knightstown	July 1-Oct. 31	2	12	
included). Clinton County	Sept. 1-Oct. 31	22	8	
Daviess County	do	22 17		
Dearborn County	do.,	5		
Decatur County	Oct. 1-Oct. 31	ĩ		
Dekalb County	Sept. 1-Oct. 31	8		
Delaware County (Muncie in-	Sept. 1-Oct. 31 June 1-Nov. 30			
Dubois County	Sept. 1-Sept. 30			
Elkhart County	Sept. 1-Oct. 31	2	1	
Fountain County	do	3		
Franklin County	do			
Fulton County	do	15		
Gibson County		11	*********	
Grant County	do	35	******	
Hancock County	Oct. 1-Oct. 31	2 26		
Howard County (Kokomo	Sept. 1-Nov. 22			

Place.	Date.	Cases,	Deaths.	Remarks.
diana Continued				
Jay County	Sept. 1-Oct. 31	30	1	
Jefferson County	Sept. 1-Nov. 22	2		
Knox County	do	31		
Kosciusko County (Warsaw	do	21	2	
included).		-	-	
Lagrange County	do	2		
Lake County (Hammond in- cluded).	Sept. 1-Nov. 30	39		
Laporte County	July 1-Oct. 31	3	1	
Lawrence County	Oct. 1-Oct. 31	16		
Marion County (Indianapolis included).	June 7-Nov. 29	97	1	
Martin County	June 7-Oct. 31	7	2	
Miami County	Sept. 1-Sept. 30	2		
Monroe County	do	5		
Noble County,	do	5		
Orange County	Oct. 1-Oct. 31	3		
Randolph County	Sept. 1-Oct. 31	17		
St. Joseph County (South	Sept. 20-Oct. 31	41	7	
Bend and Mishawaka in- cluded).				
Spencer County	Sept. 1-Sept. 30	10		
Starke County	Sept. 1-Oct. 31	8		
Starke County	June 29-Sept. 30	3		
Vermillion County Vigo County (Terra Haute	Sept. 1-Sept. 30 June 14-Sept. 30	18 7		
included). Total for State		608	36	,
Total for State, same period,		329	6	
1901.		029		
	June 1-June 20			
Adams County	June 1-June 30 June 1-July 31			Propert
Allamakee County				Present. Do.
Buchanan County	June 1-June 30 Oct. 1-Oct. 31			Do.
				Do.
Calhoun County	June i-June 30			
Carroll County	,do			Do.
Chickasaw County	do,			Do.
Clarke County	do		******	Do.
Clayton County	Oct. 1-Oct. 31			Do.
Davis County	June 1-June 30			Do.
Delaware County				Do.
Dubuque County	Oct. 1-Oct. 31			Do.
Emmet County	June 1-June 30			Do.
Fremont County	July 1-July 31			Do.
Hamilton County	June 1-June 30			Do.
Harrison County	June 1-July 31			Do.
Ida County	Aug. 1-Aug. 31			Do.
Johnson County			************	Do.
Kossuth County	June 1-July 31			Do.
Louisa County	do			
Lucas County	Aug. 1-Aug 31		************	Do.
Madison County				Do.
Mahaska County	June 1-June 30			Do.
Plymouth County				Do.
Pocahontas County				Do.
Polk County				Do.
Pottawattamie County	do			Do.
Sac County	do		***********	Do.
Scott County (Davenport in- cluded).	Aug. 1-Oct. 31			D-
Shelby County	July 1-July 31			Do.
Sioux County	Aug. 1-Aug. 31			Do.
Taylor County	July 1-July 31	************		Do.
Van Buren County	Oct. 1-Oct. 31	*********		Do.
Wapello County (Ottumwa included).	June 1-Nov. 22	24	************	
Warren County	Sept. 1-Sept. 30	*************		Do.
Washington County	Oct. 1-Oct. 31			Do.
Webster County	June 1-June 30			Do.
Winnebago County	Oct. 1-Oct. 31			Do.
Winneshiek County	do			Do.
Woodbury County	June 1-June 30			Do.
Worth County				Do.
Total for State				
Total for State, same period.		121	2	

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas:				
Cherokee County	July 1-July 16	2	***************************************	
Cloud County	do.,	2	***********	
Ellis County		2	***************************************	
Genesee County	do	1	********	
Kingman County	do,	î	*************	
Madison County Rooks County	do	î	************	
Sedgewick County (Wichita	June 14-Nov. 29	24		
included).				
Sumner County	July 1-July 16	56	1	
Total for State	***************************************	90	1	
Total for State, same period,	***************************************	706	4	
1901.		100		
Kentucky:	T 14 37 00	140		
Covington Lexington	June 14-Nov. 29 June 21-Nov. 22	146 30	************	
12CA III groun	June al-Mov. 22	- 00		
Total for State		176		
Total for State, same period.		15		
1901.				
Louisiana:				
New Orleans		3		
Shreveport	Aug. 17-Sept. 20			
Total for State		7	************	
		00		
Total for State, same period, 1901.	***************************************	88	7	
Maine:				
Abbot	Sept. 19	1		Imported from Boston.
Biddeford	Oct. 18-Nov. 29	20		
Machias	June 26	1		Imported from a lumber
				camp a few miles from Machias.
Montague	Oct. 10	1		Machias.
Portland	Aug. 3-Nov. 15	3	*************	One seaman from schoon
	g. o			er Charles Jeffrey.
Waterville	Nov. 4	. 1	**********	
Winslow	Sept. 18	2	************	Imported from Canada.
Total for State		29		
Total for State, same period,		2		
Maryland:				
Baltimore	July 27-Oct. 4	3	1	Stopped at quarantine.
Cumberland	June 1-Nov. 30	3		coopposite quantum
Total for State	**********************	6	1	
Total for State, same period, 1901.	*******************	1	********	
Massachusetts:				
Boston	June 21-Dec. 6	279	54	
Brockton	Aug. 10-Aug. 30	4	************	
Cambridge		58	24	
Chelsea		4	***************************************	
Everett	June 21-Nov. 1	21	4	
Fall River	July 27-Oct. 4	4		
Fitchburg	Aug. 10-Sept. 6	2		
Lawrence	Aug. 17-Nov. 29	3	1	
Lowell	June 21-Aug. 9	22	2	
Malden	June 14-Oct. 25	6 2	************	
Marchester	Nov. 9-Nov. 15 Oct. 18-Nov. 29	10	*****	
Medford	July 13-Nov. 8	5	1	
Melrose	June 21-July 12	2	î	
New Bedford	July 30-Aug. 2 June 21-Nov. 29	1	***************************************	
Newton	June 21-Nov. 29	10	**********	
Somerville	Aug. 31-Nov. 29	33	2	
Taunton	June 21-Aug. 30 June 21-Nov. 29	8		
Weymouth	Nov. 9-Nov. 22	2	**************	
Worcester	June 13-Nov. 14	4		
Total for State		483	89	
Town for State	***************************************	100	99	

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan:				
Alpena County	June 14-Nov. 29	************		Present.
Antrim County	July 12-Aug. 9		************	Do.
Arenac County	June 14-Nov. 29		************	Do.
Baraga County	Sept. 6-Sept. 20	************		Do.
Bay County	July 14-Nov. 29	************		Do.
Benzie County	June 14-July 5	**********		Do.
Berrien County	July 12-Nov. 22	***********		Do.
Calhoun County	June 14-Nov. 15			Do.
Cass County	June 14-Sept. 20		************	Do.
Charlevoix County	July 12-Nov. 29		**********	Do.
Cheboygan County	June 14-Oct. 25	*******		Do.
Clare County	Sept. 20-Oct. 11			Do.
Clinton County	Aug. 9-Oct. 4	***********		Do.
Delta County	June 14-Oct. 11			Do.
Eaton County	June 14-Oct. 4			Do.
Emmet County	June 14-July 5			Do,
Genesee County	June 14-Oct. 4		*******	Do.
Gladwin County	Aug. 2-Oct. 25 Nov. 22-Nov. 29	*************		Do.
Gobebic County	Nov. 22-Nov. 29			Do.
Grand Traverse County	June 21-Nov. 1	********		Do,
Gratiot County	June 21-Nov. 29			Do.
Houghton County	June 14-Nov. 29		***************************************	Do.
Huron County	June 21-Aug. 23	**********		Do.
Ingham County	June 14-Nov. 1			Do.
· Ionia County	June 14-Sept. 6	***********		Do.
Ioseo County	June !4-Sept. 13			Do.
Iron County	Aug. 2-Sept. 6			Do.
Isabella County	June 14-Nov. 22			Do.
Jackson County	June 14-Nov. 1			Do.
Kalamazoo County	June 14-July 5			Do,
Kalkaska County Kent County (Grand Rapids included).	June 7-Nov. 29	41		Do,
Lapeer County	June 14-July 5			Do.
Livingston County	Ang 2-Ang 30		************	Do.
Luce County	Aug. 2-Aug. 30 Sept. 13-Sept. 20			Do.
Mackinac County	June 14-July 5			Do.
Macomb County (Mount Clemens).	Oct. 11-Nov. 29	************		1-0,
Marquette County Mason County (Ludington in- cluded).	Oct. 4-Oct. 25 June 7-Oct. 18	5		Do.
Mecosta County	June 14-Aug. 16			Do.
Menominee County	June 14-Nov. 29		-**********	Do
Midland County	June 14-Nov. 22			Do.
Missaukee County	June 14-Aug. 16			Do.
Montealm County	June 14-Sept. 13			Do.
Monroe County	Oct. 4-Nov. 29			Do.
Muskegon County	June 14-Oct. 25			Do.
Newaygo County	June 14-June 21			Do.
Oakland County	June 21-Nov. 29	************		Do.
Oceana County	Sept. 6-Sept. 13 Nov. 1-Nov. 29 July 19-Sept. 6	***************************************		Do.
Ogemaw County	Nov. 1-Nov. 29			Do.
Otsego County	July 19-Sept. 6			Do.
Ottawa County	June 14-Nov. 29			Do.
Presque Isle County	do		***************************************	Do.
Roscommon County	July 25-Aug. 16			Do.
Saginaw County	June 14-Nov. 29			Do.
St. Clair County	July 12-Nov. 29 June 14-Sept. 27			Do.
Sanilae County	June 14-Sept. 27			Do.
Schoolcraft County	June 14-July 5 Nov. 8-Nov. 29 June 14-Nov. 29			Do.
Shiawassee County	Nov. 8-Nov. 29			Do.
Tuscola County	June 14-Nov. 29			Do.
Washtenaw County	June 21-July 5 June 21-Nov. 29		**********	Do.
Wayne County (Detroit in- cluded).	June 21-Nov. 29	194	2	One case from ss. City of Gleveland; I case from ss. Mary E. Perew.
Wexford County	June 14-Oct. 13	***************************************		Present.
Total for State		240	3	Was reported present in 20 counties at 29 place during the week ended
Total for State, same period, 1901. Minnesota:	***************************************	3		during the week ended November 29, 1902.
	July 7- Inle 00			
Aitkin County	July 7-July 28	3	***************************************	
Becker County Beltrami County	June 9-Oct. 6	2	2	
	July 7-Dec. 1 July 21-Dec. 1	37 29	2	
Blue Earth County	July 21-Dec. 1 June 9-Dec. 1	61	***************************************	
Brown County		3		
Carlton County	June 23-Nov. 24	2		
carron county	0 dile 20-1404 . 24	1 2		

Place.	Date.	Cases.	Deaths.	Remarks.
Innesota—Continued,				
Carver County	June 9-Dec. 1	46		
Cass County	Nov. 3-Dec. 1	2		
Chippewa County	June 9-Dec. 1	36		
Clay County Cottonwood County	June 23-July 28	11		
Cottonwood County	Sept. 1-Dec. 1 June 9-Sept. 29	2	*************	
Crow Wing County	June 9-Sept. 29	21		
Dakota County	Oct. 27-Nov. 24	5	*************	
Dodge County	Nov. 24-Dec. 1 July 7-Nov. 24	11		
Douglas CountyFaribault County	June 23-Aug. 4	11	***************************************	
Fillmore County	Sept. 1-Sept. 8	14	1	
Freeborn County	June 9-July 28	8	î	
Goodhue County	June 9-Nov. 24	14		
Grant County	June 9-Nov. 24 July 14-Dec. 1	12		
Hennepin County	June 9-Dec. 1	75	1	
Houston County	Sept. 8-Dec. 1	6	*************	
Isanti County	Aug. 18-Aug. 25 June 16-Nov 10	26	********	
Itasca County	June 16-Nov 10	5	*******	
Jackson County	July 7-Nov. 3	5		
Kanabee County	June 23-Oct. 27	45 19		
Kandiyohi County	July 21-Dec. 1 Nov. 3-Dec. 1	4	**********	
Lac Qui Parle County Lake County	June 9-July 28	1	**************	
Le Sueur County	June 16-July 28	4		
Lincoln County	June 9-Sept. 8	73		
Lyon County	June 23-Nov. 24	. 7		
McLeod County	June 23-Nov. 3	12		
Marshall County	Aug. 11-Dec. 1	8	*****************	
Martin County	June 30-July 28	3	*************	
Meeker County	June 16-Nov. 24	12	***********	
Mille Lacs County	June 9-Aug. 4	9	1	
Morrison County	do	5	******	
Mower County	June 9-Dec 1	5	************	
Murray County	June 23-Nov. 24	14	***********	
Nicollet County	June 9-July 28 June 9-Dec. 1	11	*************	
Nobles County	June 9-July 28	76	*************	
Olmsted County Otter Tail County	June 9-Dec. 1	61	**********	
Pine County	June 16-Dec. 1	69		
Pipestone County	June 9-Nov. 3	4	*************	
Polk County	June 23-Aug. 4	4		
Pope County	June 16-Nov. 24	14		
Ramsay County	June 9-Dec. 1	17		
Red Lake	July 28-Aug. 4	7		
Redwood County	June 9-July 28	1		
Renville County	June 9-Nov. 24	20		
Rice County	June 30-Oct. 13	5	**********	
Roseau County	July 14-Nov. 10	32		
St. Louis County	June 16-Nov. 24	32		
Scott County	June 9-Nov. 10	4	************	
Sherburn County	Aug. 4-Aug. 11 June 16-Dec. 1	1	*********	
Sibley County		24	**************	
Stearns County Steele County	June 9-Dec. 1 June 16-Nov. 24	80	**********	
Swift County	June 30-July 28	26		
Todd County	June 30-Sept. 8	9		
Traverse County	June 9-July 28	3		
Wabasha County	June 30-Dec. 1	15		
wadena County	June 23-July 28	4		
Washington County	June 23-Dec. 1	82		
Watonwan County	June 9-July 28	5	************	
Wilkin County	Aug. 11-Oct. 13	4		
Winona County	July 14-July 28	2	************	
Wright County	June 9-Nov. 24 June 9-Nov. 24	136 28		
Yellow Medicine County	June 9-Nov. 24	28		
Total for State,	***************************************	1, 465	6	
Total for State, same period, 1901.	. **************************	2,245	14	
dissouri:				
Carthage	May 1-July 10	30		
St. Joseph	July 20-Sept. 13 June 8-Nov. 30	92		
St. Louis	June 5-Nov. 30	228	3	
Total for State	**********************	350	3	

Place.	Date.	Cases.	Deaths.	Remarks.
Montana:				
Butte	June 7-Sept. 28	10		
Helena	June 1-Sept. 30	10	***************************************	
Total for State		20		
Total for State	•••••••	20	***************************************	
Total for State, same period,				
1901,				
Nebraska:				
Omaha	June 14-Nov. 22 June 23-Nov. 30	73 24		
South Omaha	June 20-Nov. 30	21	***************************************	
Total for State	***************************************	97		
Total for State, same period,	******************	110	************	
1901. New Hampshire:	•			
Manchester	Aug. 17-Nov. 8	9		
Nashua	June 21-Nov. 29	212	2	
Total for State	**********************	221	2	
	***********	7	1	
1901.				
New Jersey: Camden County (Camden in-	June 29-Nov. 29	26	2	
cluded).	June 25-1104. 25	20	-	
Essex County (Newark in-	June 21-Nov. 29	100	29	
cluded). Hudson County (Jersey City	June 15-Nov. 30	114	19	
included).		111	10	
Passaic County	Aug. 1-Sept. 13 Mar. 29-Oct. 11	4		
Union County (Elizabeth and	Mar. 29-Oct. 11	35	8	One case imported from
Plainfield included).				a Brooklyn hospital.
Total for State	*****************	279	58	
Total for State, same period,		251	32	
1901.	***************	2.51	0.0	
New York:				
Auburn	June 1-June 30	2		
Binghamton	Oct. 4-Dec. 6	5	***************************************	0
Buffalo	June 19-Sept. 11	15	1	One case imported from Pittsburg, Pa.
Elmira	July 28-Aug. 2	1		rittsburg, ra.
Middletown,	July 28-Aug. 2 Sept. 1-Sept. 30	4		
New York	June 21-Nov. 29	194	54	
Niagara Falls	July 15-Sept. 28	11	*************	
Total for State	/000300 00000 0001 *****/****)	232	55	
Total for State, same period,	***** **** ** *****************	680	164	
1901.	*****	000	101	
North Carolina:				
Alamance County	Aug. 1-Nov. 1 May 1-May 31	4	***********	
Beaufort County	May 1-May 31	1	**********	
Cabarrus County	May 1-Sept. 30 May 1-June 30	5	*******	
Carteret County	May 1-Aug. 31	13	1	
Catawba County	May 1-June 30	38		
Cleveland County	July 1-Sept. 30	12		
		23	2	One case imported.
Craven County	Aug. 3-Sept. 30			
Forsyth County	May 1-Sept. 30	151		
Forsyth County	May 1-Sept. 30	78		
Craven County	May 1-Sept. 30 do	78 6	*************	
Craven County	May 1-Sept. 30 do	78 6 7		
Craven County	May 1-Sept. 30 do	78 6 7 18 10	***************************************	
Craven County	May 1-Sept. 30 do	78 6 7 18 10 3		
Craven County	May 1-Sept. 30 do	78 6 7 18 10 3		
Craven County	May 1-Sept. 30	78 6 7 18 10 3 1	15	
Craven County	May 1-Sept. 30	78 6 7 18 10 3 1 13 218	***************************************	
Craven County Forsyth County Gaston County Gates County Guilford County Haywood County Henderson County Johnston County Lincoln County McDowell County (Charlotte included), Montgomery County	May 1-Sept. 30do	78 6 7 18 10 3 1 13 218	***************************************	
Craven County. Forsyth County. Gaston County. Gates County. Guilford County. Haywood County. Henderson County. Johnston County. Lincoln County. McDowell County Mecklenburg County (Charlotte included), Montgomery County. Nash County.	May 1-Sept. 30do Aug. 1-Sept. 30 Sept. 1-Sept. 30 Aug. 1-Sept. 30 July 1-Sept. 31 May 1-May 31do June 1-Sept. 30 May 1-Nov. 30 Aug. 1-Aug. 31do	78 6 7 18 10 3 1 13 218	15	
Craven County Forsyth County Gaston County Gates County Guilford County Haywood County Henderson County Johnston County Lincoln County McDowell County (Charlotte included), Montgomery County Nash County Nash County New Hanover County	May 1-Sept. 30do	78 6 77 188 100 3 1 133 218 10 11 11	15	
Craven County Forsyth County Gaston County Gates County Guilford County Haywood County Henderson County Lincoln County McDowell County McDowell County (Charlotte included), Montgomery County Nash County New Hanover County	May 1-Sept. 30 .do Aug. 1-Sept. 30 Sept. 1-Sept. 30 Sept. 1-Sept. 30 July 1-Sept. 31 May 1-May 31 .do June 1-Sept. 30 May 1-Nov. 30 Aug. 1-Aug. 31 .do May 1-May 31 May 1-May 31 May 1-Sept. 30	78 6 77 18 10 3 1 13 218 10 1 1 1 1 3 8	15	
Craven County Forsyth County Gaston County Gates County Guilford County Haywood County Henderson County Johnston County Lincoln County McDowell County (Charlotte included), Montgomery County Nash County Nash County New Hanover County	May 1-Sept. 30do	78 6 77 188 100 3 1 133 218 10 11 11	15	

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina—Continued.				
Stanly County	May 1-May 31	3		
Surry County	May 1-May 31 May 1-Sept. 30	33		
Union County	do	34		
Wilson County	May 1-June 30	12		
Yadkin County	do	4		
Total for State		834	18	
Total for State, same period, 1901.		587	1	
North Dakota:				
Benson County	May 1-June 24 May 1-Nov. 15	2		
Cavalier County	May 1-Nov. 15	58		
Griggs County	do	.4		
Kidder County	May 1-Nov. 10 May 1-Nov. 15	. 18		
Pierce County	May 1-Nov. 15	1		
Ramsey County	May 1-Nov. 15 May 1-Nov. 15do May 1-Oct. 8 May 1-Nov. 15	2	1	
Richland County	do do	6		
Steele County	May 1-Oct 8	10		
Stuteman County	May 1-Nov 15	15		
Traill County	do	3		
Wells County	do	ĩ		
*				
Total for State	*************	121	1	
Total for State, same period, 1901		93		
Ohio:				
Adams County	June 1-Nov. 8	12	**********	
Allen County	do	2		
Ashtabula County(Ashtabula included).	do	7	***************************************	
Auglaize County	do	56		
Auglaize County	do	.3		
Belmont County	do	17	2	
Brown County Butler County (Hamilton in-	June 1-Nov. 29	57	***********	
cluded).	Inne 1-Nov 9	8		
Champaign County	do 1-Nov. 8	6	***************************************	
Champaign County Clark County	do	86	3	
Clermont County	do	21		
Clinton County	do	10		
Columbiana County	do	8	1	
Crawford County	do	5		
Cuyahoga County (Cleveland included).	June 1-Nov. 29	1,118	194	
Darke County		1		
Delaware County	do	6		
Erie County	do	19	2	
Fayette County	do	13		
Franklin County (Columbus included).	do	94	1	
Gallia County	do	2		
Geauga County	do	4		
Greene County	do	27 177	1	
Hamilton County (Cincinnati included).			1	
Hancock County	do do	7		
Harrison County	do	85	*************	
Highland County Holmes County	do	1	*********	
Huron County	do	59	6	
Jefferson County	do	38	0	
Knox County	do	17	2	
Lake County	do	2	ĩ	
Lawrence County	do	12		
Licking County	do	67	1	
Logan County	do	8	3	
Lorain County	do	9	2	
Lucas County (Toledo in- cluded).		92	8	
Madison County	June 1-Nov. 8	1		
	do	37	7	
Mahoning County (Youngs-				
Mahoning County (Youngs- town included). Marion County	do	43	7	
Mahoning County (Youngs- town included). Marion County Medina Connty	do	43	***************************************	
Mahoning County (Youngs- town included). Marion County	do	43	7	

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio-Continued.				
Montgomery County(Dayton included).	June 1-Nov. 22	22	***************************************	
Muskingum County	June 1-Nov. 8	15	***********	
Ottawa County		2	********	
Paulding County		19	*********	
Perry County	do	6	1	
Preble County		5	******************	
Putnam County		100	1	
Richland County	do	10	1	
Ross County	do	16		
Seneca County	do	36 24	1 2	
Shelby County	do	10	-	
Stark County		3		
Summit County	do	20	1	
Trumbull County (Warren included).	do	29	2	
Tuscarawas County.		6	1	
Union County	do	3	1	
Van Wert County Warren County	do	5		
Williams County	dodo	6	********	
Wood County	do	7		
Total for State		2,651	253	
Total for State, same period, 1901.	*******	3,472	42	
Oklahoma : Oklahoma County	June 16-July 9	6		
Total for Territory	******************	6		
period, 1901.	*************************			
Oregon: Portland	June 1-Sept. 30	68		
Total for State		68		
Total for State, same period, 1901.		8	***************************************	
Pennsylvania: Allegheny County (Pittsburg, Allegheny, and McKees- port included).	June 21-Nov. 29	546	92	Eight cases imported.
Armstrong County (Ford City included).	Sept. 1-Oct. 31	5	1	
Berks County (Reading in-	Oct. 1-Oct. 31 Sept. 9-Oct. 13	10		
cluded). Blair County (Altoona in- cluded).	June 21-Nov. 29	38	2	Four cases imported from Pittsburg. Two cases in suburbs.
Bradford County (Sayre in- cluded.)	Oct. 1-Oct. 31	1		
Bucks County (Bristol in- cluded).	Sept. 1-Sept. 30	4	*************	
Butler County (Butler in- cluded).	July 12-Aug. 21	3		
Cambria County (Johnstown and Ehrenfeld included).	June 21-Nov. 22	209	20	
Carbon County (Parryville and Weissport included).	Sept. 1-Sept. 30	57	1	
Chester County	Oct. 1-Oct. 31 Sept. 1-Oct. 31	51		
Clarion County (New May- ville and West Millville in-	do	14		
cluded), Clearfield County (Dubois included).	do	19	5	
Delaware County (Chester included).	do	124	13	
Erie County (Erie and Del- hil included).	June 29-Nov. 29	85	***************************************	
Fayette County (Bridgeport, Leisenring, and High- house included).	dept. 1-Sept. 30	32	1	

Place.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania-Continued.				
Huntingdon County	Sept. 1-Oct. 31	6	2	
Jefferson County (Brookville	do	32		
and Ringgold included).				
Lakawanna County (Scran-	June 14-Oct. 31	12		
ton included).	Pont 1 Oct 21	5		
Lancaster County (Whitaker included).	Sept. 1-Oct. 31	9		
Lawrence County (Hazel	do	8	2	
Dell included).			_	
Lehigh County (Allentown	July 6-July 12	1	***********	
included).	0 0 00		1	
Northumberland County	Sept. 1-Sept. 30	1		
(Sunbury included). Philadelphia County	June 28-Dec. 6	114	16	
Schuylkill County (Pottsville	July 1-July 31	i	10	
included).	,			
Tioga County	Qet. 1-Oct. 31	18		
Washington County (Midway	Sept. 1-Oct. 31	43	***********	
included).		_		
Wayne County (Garland and	July 1-July 24	5	******	
Lander included). Westmorland County	Sent 1-Oct 91	131	3	
(Greensburg included).	Sept. 1-Oct. 31	101		
Total for State		1,595	161	
Total for State, same period,		1,614	76	
1901. Rhode Island:				
Providence	June 14-Nov. 29	13	1	One from ss. Essex
1 TO THE DEC.	ounc 11 1101. 25			One nom se, mesea
Total for State,	********************	13	1	
Total for State, same period,		14		
1901.				
South Carolina:				
Charleston County (Charles-	Aug. 10-Nov. 29	43	1	
ton included).	Oct. 1-Oct. 31	00		
Fairfield County (Monticello included).	Oct. 1-Oct. 31	22	**********	
Greenville County (Green-	do	1		
ville included).				
Spartanburg County (Spar-	do	1		
tanburg included).				E
Union County (Jonesville	do	23		
and Union included).	do	3		
James Island Johns Island	do	3		
Wadmalaw and Edisto		31	***************************************	
Islands.		01		
Total for State		127	1	
Watel for State and 1				
Total for State, same period,		***************************************	***************************************	
1901. South Dakota :				
Sioux Falls.	Aug. 17-Nov. 22	6	***************************************	
Total for State	***************************************	6	***************************************	
Total for State, same period,				
1901.	***************************************	***************************************		
Cennessee:				
Benton County	Feb. 19-Sept. 15	142		
Blount County	do	69		
Campbell County	do	5	***************************************	
Carroll County	do	11		
Cheatham County		13	************	
Claiborne County		14		
Clay County	do	91	1	
Cocke County	do			
Crockett County	do	28		
Cumberland County	do	21		
Cumberland County Davidson County (Nashville	Feb. 19-Sept. 20	20		
included).				
Dyer County	do	31	6	
	I	35	*************	1
Fentress County	do	1 15	1	
Gibson CountyGiles County	do	15	1	

Place.	Date.	Cases.	Deaths.	Remarks.
Tennessee—Continued. Hamilton County (Chattanooga included).		114	*************	
Hardeman County	do	10		
Hardin County	do.,	8		
Hawkins County	do	5	***********	
Haywood County	do.,	12	*********	
Henderson County	do	16	1	
Henry County Hickman County	do '	35	i	
Houston County	do	6		
Humphreys County	do	2		
Jackson County	do	72	************	
James County	do	8		
Jefferson County		45	***************************************	
Knox County	do	34	6	
Lake County		8 12	3	
Lauderdale County		12	-	
Lincoln County		6	***************************************	
Loudon County		24		
McMinn County	do	12	*********	
McNairy County		28	1	
Madison County		175	**********	
Marion County	do	6	************	
Marshall County Maury County (Columbia in- cluded),	do ,do ,	10	1	
Monroe County	do	78	************	
Montgomery County (Clarks-	do	11		
ville included).				
Obion County		125	8	
Overton County		23	************	
Pickett County		65 7	*********	
Polk County		17	*********	
Roane County	do	63	***********	
Robertson County	do	9		
Rutherford County	do	21	*************	
Shelby County (Memphis in- cluded).	Feb. 19-Oct. 4	274	22	One case on ss. Macom
Smith County		3 18	3	
Sullivan County Sumner County		52	1	
Tipton County	do	100	3	
Warren County	do	2		
Washington County	do	4	**********	
Weakley County	do.,	55	7	
Williamson County	do.,	34	***********	
Total for State		2, 228	67	
Total for State, same period,	***********	2, 155	0.4	
1901.		===	94	
	June 1-June 30	1		
Texas:		1		
Texas: San Antonio Total for State Total for State, same period, 1901.	******************************	1		
Texas: San Antonio Total for State Total for State, same period, 1901.	June 1-Aug. 31	1	2	Two cases imported.
Texas: San Antonio Total for State Total for State, same period, 1901. Utah: Ogden	June 1-Aug. 31 June 14-Nov. 29	1 1 8	2	Two cases imported.
Texas: San Antonio Total for State Total for State, same period, 1901. Utah: Ogden Salt Lake City	June 1-Aug, 31 June 14-Nov, 29	1 1 8 20 34	2	Two cases imported.
Texas: San Antonio Total for State Total for State, same period, 1901. Utah: Ogden Salt Lake City Total for State Total for State, same period,	June 1-Aug, 31 June 14-Nov. 29	1 1 8 20 34 54 48	1 1	Two cases imported.
Texas: San Antonio Total for State Total for State, same period, 1901. Utah: Ogden Salt Lake City Total for State Total for State, same period, 1901. Vermont:	June 1-Aug, 31 June 14-Nov. 29 July 27-Aug. 2	1 1 8 20 34 54	1 1	Two cases imported.
Texas: San Antonio	June 1-Aug. 31 June 14-Nov. 29 July 27-Aug. 2	1 1 8 20 34 54 48	1 1	Two cases imported.
Texas: San Antonio Total for State Total for State, same period, 1901. Utah: Ogden Salt Lake City Total for State Total for State, same period, 1901. Vermont: Burlington Total for State. Total for State. Total for State.	June 1-Aug. 31 June 14-Nov. 29 July 27-Aug. 2 July 8-July 14	1 1 8 20 34 54 48 1 1 1	2	Two cases imported.
Texas: San Antonio Total for State	June 1-Aug. 31 June 14-Nov. 29 July 27-Aug. 2 July 8-July 14 June 1-June 26	1 1 8 20 34 54 48 1 1 1 1 3	1	Two cases imported.

Smatlpox in the United States-Continued.

Place.	Date.	Cases.	Deaths.	Remarks
Adams County	Inn In Inno 20	65		
Asotin County	do	21		
Chehalis County	do	8		
Clallam County	do	8		
Combine County	de	56		
Cowlitz County	do			
Douglas County		1 5		
Ferry County	do	5		
Franklin County	do	7	***************************************	
Garfield County	do	. 1		
KingCounty(Seattle included)	Jan. 1-Aug. 31	396	1	
Kitsap County	Jan. 1-June 30	3		
Lincoln County	do	37	***************************************	
Okanogan County	do	17	***************	
Pierce County (Tacoma in-	Jan. 1-Oct. 12	57		
cluded).			1	
Skagit County	Jan. 1-June 30	1		
Snohomish County	do	24		
San Juan County	do	3		
Spokane County (Spokane	Jan. 1-Oct. 31	449		
included).				
Stevens County	do	. 7		
Wahkiakum County	do	2		
Walla Walla County	do	45		
Whatcom County	do	8		
Whitman County		25		
		23		
Yakima County		- 23		
Total for State		1,268	1	
Total for State, same period,		655	6	
1901.				
sconsin:				
Adams County	June 1-Aug. 28	8		
Ashiand County	do	19		
Barron County	do	5		
Barfield County				
Bayfield County	Tune 1-Sept 20	1		
Brown County (Green Bay included).	June 1-Sept. 28	21		
Calumet County	June 1-Aug. 28	4		
Chippewa County	do	14		
Clark County	do	7		
Columbia County	June 1-Aug. 28	i		
Dane County		13		
Dodge County		5		
		9	1	
Door County			_	
Douglas County	do	20		
Fond du Lac County		10	***************************************	
Forest County		2		
Gates County		7		
Green Lake County	do	2		
Iowa County	do	2		
Jefferson County	do	95		
Kenosha County	do	1		
Kewaunee County	do	23		
La Crosse County		9		
Lafayette County	do	. 3		
Langlada County	do			
Langlade County	do	10		
Lincoln County	do	33		
Manitowoe County		22	1	
Marathon County		1		
Marinette County	do	56		
Marquette County	June 1-Nov 90	13 165	1	
kee included).			1	
Monroe County		20		
Oconto County	do	20	************	
Oneida County	do	2		
Outagamie County	do	14		
Ozaukee County		5		
Pepin County	do	9		
Pierce County	do	1	*****	

Polk County	do	.2	***********	
Portage County	do	17	************	
Price County	do	4	***************************************	
Racine County	do	8		
	June 1-Aug. 30	9		
Rock County (Janesville in-	- mag. 00			
cluded).		4	1	
cluded). Sauk County	June 1-Aug. 28	4	1 2	
Rock County (Janesville in- cluded).	June 1-Aug. 28	4 1 17	1 2	

Place.	Date.	Cases.	Deaths.	Remarks
Visconsin-Continued.				
Trempealeau County		11		
Vernon County		3	***********	
Vilas County		2	**********	
Walworth County		1		
Washburn County		10	***********	
Washington County	do	34	**********	
Waupaca County Waushara County		25	************	
Winnebago County		29	***************************************	
Wood County		4		
Total for State		844	6	
Total for State, same period,		1,171	24	
Grand total		14,824	768	
Grand total, same period, 1901.	***************************************	16, 221	525	

Plague in United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, from December 28, 1901, to December 12, 1902.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
San Francisco	Dec. 12	1	***************************************	
	Feb. 22	1	1	From Berkeley.
	Apr. 20	1	1	From Davisville.
	May 19	1	1	
	May 25	1	1	
	May 29 July 13	1	1	
	July 18	1	1	
	July 19	i	1	
	July 20	i	1	
	Aug. 6	i	i	
	Aug. 17	î	i	
	Aug. 19	2	2	
	Aug. 20	1	ī	
	Aug. 22	1	1	
	Aug. 23	1	1	
	Aug. 25	1	1	
	Aug. 30	1	1	
	Aug. 31	1	1	
	Sept. 2	1	1	
	Sept. 9	1	1	
	Sept. 11	1 2 1	1	
	Sept. 16 Sept. 20	2	2	
	Sept. 23	1		One case from Oakland.
	Sept. 26	2 2 1	2 2	One case from Oakianu.
	Oct. 4	î	ĩ	
	Oct. 5	2	2	
	Oct. 7	2	2	
	Oct. 11	î	î	
	Oct. 16	2	1 2 1	
	Oct. 28	ī	1	
	Nov. 15	1	1	
	Nov. 18	1	1	
	Nov. 27	1	1	

Weekly mortality table, cities of the United States.

Cities.		ø	8	B Deaths from—										
	Week ended.	Population, U.	Total deathsfrom	T berculosis.	. · llow fever.	Smallpox.	Varioloid.	Cholers.	Typhusfever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Altoons, Pa	Nov. 29	38, 973	12											
Atlanta, Ga		14,509 89,872	41											*****
Belleville, Ill	Nov. 29	17, 484 13, 214	10	2										
Berkeley, Cal	Nov. 26 Nov. 29	13, 214	4									1	****	****
Biddeford, Me Binghamton, N. Y	Nov. 29	16, 145 38, 647	8									1		12.53
Boston, Mass	do	560, 892	210	27		9				2	1	5		
		40,063	10								*****	*****		
Burlington, Vt	Nov. 15 Nov. 22	18, 641 18, 641	5				*****					*****		
Do	Nov. 29	18,641	6								*****	*****		
Do	do	91,886	19	1		*****	*****			1				
Cambondolo Pa	do	75, 935	23		******		****	*****			*****		*****	
Charleston, S. C	Nov. 30 Nov. 29	13,536 55,807	32	3	******	******	*****	*****		*****				****
Chelsea, Mass	do	34,072	10							1				
Chicago, Ill	do	1,698,575	448	40	*****					19	5	21	3	
Chicopee, Mass	do Nov. 28	19, 167 325, 902	84	7						6	1	1		
Cincinnati, Ohio Cleveland, Ohio	Nov. 29	381,766	122	9	,	5	*****			3	2	11		****
Clinton, Mass	do	13, 667	5		*****	*****								
Covington, Ky	Nov. 8	42, 938	11				*****			*****		2		
Do	Nov. 15 Nov. 22	42, 938 42, 938	13	1						1	*****			****
Do	Nov. 29	42, 938	16	1 4	******		******			*****				****
Denver, Colo		133, 859	57	9	*****					4		1	2	
Detroit, Mich	Nov. 29 do	285, 704	79			1				*****	1	1		
Elwood Ind	Nov. 30	11,616	7	*****					*****	2	*****		*****	****
Elmira, N. Y	Nov. 29	12, 950 35, 672	8	3			******							
Denver, Colo	do	52, 733	16	1				****			*****	1		
Everett, Mass Fitchburg, Mass		24, 336 31, 531	9	1							****		1	
Galesburg, Ill	do	18,607	1	1	******	******	******	** ***					1	****
Galesburg, Ill	do	87, 565	21			*****					*****			
Green Bay, Wis	Nov. 30	18,684	6	1										
Hammond, Ind	Nov. 30	23, 914 12, 376	14	1				*****	*****	1	*****	1		****
Holyoke, Mass Indianapolis, Ind	Nov. 29	45, 712	20	2							1			
Indianapolis, Ind	do	169, 164	41	3						1	*****			
Jacksonville, Fla	Nov. 29 Nov. 30	28, 429 206, 433	14 77	4						*****		1		****
	Dec. 1	10, 609	3			*****	*****	*****		******	*****	1		
Lawrence, Mass	Nov. 29	10, 609 62, 559	25	2		******	*****							
Lexington, Ky	do	26, 369	1 8	3						1		*****		
Lexington, Ky Los Angeles, Cal Do	Nov. 15 Nov. 22	102, 479	55 48	8 7					*****		*****	1		*****
Do	Nov. 30	102, 479 102, 479	40	9				••••		3	******	3		****
Lowell, Mass	Dec. 6	94, 969	37	2	*****						*****	1		1
Lynchburg, Va McKeesport, Pa	Nov. 29	18, 891 34, 227	10 19	2						******		2		
Malden, Mass	do	33, 664	11	1		*****	******			1	*****	1		*****
Malden, Mass Manchester, N. H	do	56, 987	26	1		*****		*****				1		
Marlboro, Mass Medford, Mass	do	13, 609	3	*****			*****		*****					
Memphis, Tenn	Dec. 6 Nov. 29	18, 244 102, 320	42	7							1		*****	
Milwaukee, Wis	do	285, 315	77	8	*****	*****	******			2	1	4		*****
Mobile, Ala	do	38, 469	19	4		*****	*****			1		i		
Nashua, N. H Nashville, Tenn	. do	23, 898 80, 865	28		****	1	*****		*****		*****			
Newark, N. J	Dec. 6 Nov. 29	246, 070	28	6			*****			1	1	1		
Newark, N. J New Bedford, Mass	Dec. 6	62, 442 14, 478	25	5		******	*****				2	î	*****	
Newburyport, Mass	Nov 29	14,478	5											
New Orleans, La Newport, R. I Newton, Mass	do	287, 104 22, 034	121	19			*****			3	*****	1		****
Newton, Mass	do	33, 587	6		*****	*****		*****		*****	******			*****
Do	Dec. 6	33, 587	5					****		*****				
New York, N. Y	Nov. 29	3, 437, 202	1,117	136						19	7	38	3	1
Do	do Dec. 6	22, 265 24, 200	5 13	1						1	*****	1		*****
Northampton, Mass Omaha, Nebr	Nov. 29	18,643	7			*****								
Omaha Naha	do	102, 555	15									1		

Weekly mortality table, cities of the United States-Continued.

Cities. populari de Meser de M		Population, U.S.	8	Deaths from—										
	Week ended.		50	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholers.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Oneonta, N. Y	Nov. 22	7, 147	1	1										
Do		7, 147	2	-	****									
Ottumwa, Iowa		18, 197	3			1			*****					
Do		18, 197	1	1					*****					
Do	Nov 99	18, 197	î		1				*****				*****	*****
Do		18, 197	5	1										*****
Palmer, Mass		7, 801	5	1 -	*****	*****					****			*****
Philadelphia, Pa		1, 293, 697	454	59	*****	1						******	2	*****
Po	Dec 6	1, 293, 697		56	*****				*****		*****		2	1 2
Do			450					*****	*****	8	4	3	******	
Pittsburg, Pa		321,616	139	9		10					2	6	2	1
Plainfield, N. J		15, 369	7	3		*****						*****		*****
Portland, Me	do	50, 145	14	1							*****	*****		****
Providence, R. I		175,597	77	7	*****						*****	3	1	1 2
Do	Dec. 6	175, 597	70	13		*****		*****		2				
Quincy, Mass	Nov. 29	23,899	11	1		****					*****	2	*****	*****
Reading, Pa		78, 961	15	2		*****								
Richmond, Ind	Nov. 30	18, 226	6	1	*****		*****			1				
Salt Lake City, Utah,	Nov. 29	53, 531	16			*****				1		1		
Santa Barbara, Cal	Nov. 22	6,587	1			*****								
Shreveport, La	Nov. 29	16,013	10											
Sioux Falls, S. Dak	do	10, 266	5	1		******								
Somerville, Mass	Dec. 6	61,643	21	2		*****								
South Bend, Ind	Nov. 29	35, 999	11	1 1										
South Omaha, Neb		26,001	17			*****			******	*****	*****		****	*****
Steelton, Pa	Dec. 6	12,068	4			*****								******
Tacoma, Wash		37, 714	12	9										*****
Taunton, Mass	Nov. 29	31,036	15	-		*****								
Titusville, Pa	do	8, 244	1			*****							*****	1
Do		8, 244	î	*****	*****	****		*****		*****	****	*****		*****
Washington, D. C	Nov. 29	278, 718		0									*****	*****
Weymouth, Mass	Nov. 29		78	0							*****		1	*****
Wichita, Kans	Dec. 6	11, 324	4	1		*****								
		24,671	14	2		*****								
Williamsport, Pa	do.,	28, 757	4	*****		*****								
Winona, Minn	do	19,714	2	*****		*****					****	THERE	****	*****
Youngstown, Ohio		44, 885	16	1					*****	2	*****			*****
Do	Nov. 29	44, 885	15	1										

Table of temperature and rainfall, week ended December 1, 1902.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temp	erature in Fahrenhe		Rainfall in inches and hun- dredths.				
	Normal.	a Excess.	a Defic'ncy.	Norma .	Excess.	Deficiency		
tlantic Coast:								
Eastport, Me Portland, Me	30	6		. 97		.1		
Portland, Me	31	4		, 90				
Northfield, Vt	26	4		.76				
Boston, Mass	34	6		.99	.21	1		
New Haven Conn	35	7	***************************************	.90				
New Haven, Conn	33	3	***************************************	.64	.10			
New York N V	37	6			.40	********		
Hamishuar De	39	0	*********	.63	. 40	***************		
Harrisburg, Pa	38	5			.72	***************************************		
Non Devenorable N. I	38	4	***************************************	.70	1.09	*************		
Atlantic City N. J.	39	7	**********	. 89	1.01			
Philadelphia, Pa	40		******	.84	2.38	***********		
Baitimore, Mu	39	4	***************	.74	1.68	***************************************		
washington, D. C		3	*************	. 63	1.69	************		
Washington, D. C	41	5		. 63	2.06	***************************************		
Cape Henry, Va	49	4		.84	. 85			
Norfolk, Va	44	9		.75	1.24	***************************************		
Charlotte, N. C	45	4		.76	1.13	***************************************		
Raleigh, N. C.	44	8		.56	2.44			
Raleigh, N. C Kittyhawk, N. C Hatteras, N. C Wilmington, N. C Columbia, S. C Chasterter, S. C.	50	6	***************	.97	2,50			
Hatteras, N.C.	50	9		1.19	***************************************			
Wilmington, N. C	49	8		. 56	1.49			
Columbia, S. C	51	1		.57	1.42			
Charleston, S. C	53	6	************	.70	1.71			
Augusta, Ga	47	7		.77	.80			
Savannah, Ga	53	5		.57	3,76	***************************************		
Jacksonville, Fla	57	5		. 57	.88			
Jupiter, Fla	67	5		. 63	100			
Key West, Fla	71	3		.48	. 69			
ulf States:	1							
Atlanta Ga	47	0	**********	.91	1.27			
Atlanta, Ga Tampa, Fla	64	2	***************************************	.42	.01	***************************************		
Pensacola, Fla	55	ĩ	***************************************	.90	1.22			
Mobile Ale	53	2		.98	.44	***************************************		
Mobile, Ala	. 50	-	1	.96	1.00	***********		
Montgomery, Ala Meridian, Miss		*************			1.06	*************		
Meridian, Miss	52			1.00	1 38			
Vicksburg, Miss	51		. 1	1.18	1.40	***************************************		
New Orleans, La	57	0	***************************************	. 98	.74			
Shreveport, La	49	***************************************	1	1.15	. 95			
Fort Smith, Ark Little Rock, Ark Palestine, Tex	44	0	***************************************	.83	. 19			
Little Rock, Ark	46	***************************************		1.16	.78			
Palestine, Tex	53			. 99	.03	***********		
Galveston, Tex	59	************	1	. 98	.18			
San Antonio, Tex Corpus Christi, Tex	55	*****	. 1	. 49	*********			
Corpus Christi, Tex	61	0	******	.54	1.13	************		
hio Valley and Tennessee:								
Memphis, Tenn Nashville, Tenn	45	0	***************************************	1.06	1.12	**********		
Nashville, Tenn	43		. 1	.90	2.07			
Chattanooga, Tenn	45		. 1	.91	1.80			
Chattanooga, Tenn	41	3		. 91	1.91			
Lexington, Ky	42			.87	***************************************			
Louisville, Ky	39	0	************	.93	.56			
Indianapolis, Ind	34	2		.84	, 16			
Lexington, Ky	38	1		.76	.51			
Columbus, Ohio Parkersburg, W. Va	35	2	***************************************	.76				
Parkersburg, W. Va	40	**************	. 1	. 69	.86			
Pittsburg, Pa	36	3		. 63	.10			
Oswego, N. Y	31	4		.77				
Rochester, N. Y	30	4		. 63				
Oswego, N. Y	31	***************************************	***************************************	.77				
Erle, Pa	34	2		. 83				
Cleveland Ohio	3/2	3		.63	. 27			
Sandusky, Ohio	34	3		.62	.30			
Sandusky, Ohio	33	1	***************************************	.60	.30			
Detroit Mich	31	2	***************************************	.63				
Lansing, Mich	32	ő		.49				
Port Huron, Mich.	29	3	***************************************	.58	. 22			
Alpena Mich	26	4						
Alpens, Mich	26	9	***************************************	. 56	***************************************			
Managette Mich	24		***************************************	.55	***************************************			
Paranaha Mich	24	5	***************************************	. 63	***************************************			
Escanada, Mich	24	4	***************************************	.49	***************************************			
Green Bay, Wis	23	6	***************************************	.42	***************************************			
Marquetta, Mich	30	5		. 68	***************************************			
Milwaukee, Wis	28 32	7 3	***************************************	.44	***************************************			
				. 62				

a The figures in this column represent the average daily departure.

Table of temperature and rainfall, week ended December 1, 1902-Cont'd.

Locality.	Ten	perature Fahrenhe	in degrees it.	Rainfall in inches and hun- dredths.				
	Normal.	a Excess.	a Defie'ncy.	Normal.	Excess.	Deficiency		
Upper Mississippi Valley:								
St. Paul, Minn	21	8		. 28	********	. 10		
La Crosse, Wis	25	6	*************	. 30		. 2		
Dubuque, Iowa	28	5	***************************************	.48		. 3		
Davenport, Iowa	29	5	*************	. 44		. 2		
Des Moines, Iowa	30	5	*************	. 35		.3		
Keokuk, Iowa	31	5	**********	. 49	************	.0		
Springfield, Ill	34	2	***************************************	. 69	************	. 6		
Cairo, Ill	40	0	***************************************	.87	*******	.0		
St. Louis, Mo	37	3	*************	.70	.28	***************************************		
Columbia Mo				40	.07			
Columbia, Mo	39	***************************************	1	.48	.06	***************************************		
Kansas City, Mo	34	4		. 43		.2		
Topeka, Kans	91		***************	.21	. 27	1		
Wichita, Kans	40		1	21		.1		
Concordia, Kans	35	0		.14	***************************************	.0		
Lincoln, Nebr	35		2	. 15		.0		
Lincoln, Nebr	30	3		. 22		.1		
Sioux City, Iowa	28	1		. 14	*******	.0		
Sioux City, Iowa Yankton, S. Dak	26	3		. 15		.1		
Valentine, Nebr	30		1	.07	***************************************	.0		
Valentine, Nebr Huron, S. Dak	21	3	***************************************	. 14	*************	.1		
Pierre s Dak	26	6		.07		.0		
Moorhead, Minn	15	7		.21	**********	.1		
Moorhead, Minn	18	6	**********	. 15	**********	.1		
Williston, N. Dak	19	4	*************	. 09	*******	.0		
Rocky Mountain and Plateau Re-								
gion:	04			19		0		
Havre, Mont	24 29	4	***********	. 13	*************	.0		
Miles City, Mont	26	7	****************	.20	***********	.0		
Rapid City S Dak	34		2	.07	*************	.0		
Rapid City, S. Dak Spokane, Wash	36		3	.43	,13			
Walla Walls, Wash	41	1		.40		.2		
Baker City, Oreg	38		8	. 26	.01			
Baker City, Oreg Winnemucca, Nev	35		4	, 15	***************************************	.1		
Pocatello, Idaho	29		1	. 34	************	.2		
Boise, Idaho	34	1	***************************************	.36	***********	.2		
Salt Lake City, Utah	37		6	. 35		.3		
Lander, Wyo	26		2	. 18	************	.1		
Cheyenne, Wyo	33	**************	4	.06	***********	.0		
North Platte, Nebr	31	1	***************************************	.07	***********	.0		
Denver, Colo	36		1	. 14	***********	.1		
Pueblo, Colo	40	**********	10	. 07	***********	.0		
Dodge City, Kans	37	***************************************	2	.11.	*********	.1		
Oklahoma, Okla Amarillo, Tex	42 41	1	······································	. 55	0.E	.4		
Abilene, Tex	50	**********	4	. 15 . 29	. 05	.2		
Santa Fe N Mov	36		8	.21	**********	.2		
Santa Fe, N. MexEl Paso, Tex	49		5	.08	.18			
Phœnix, Ariz	55		5	.14	. 40	.1		
Yuma, Ariz	59		4	.07	******************	.0		
Pacific Coast:								
Seattle, Wash	43	2		1.40	. 23			
Tacoma, Wash	48	1	**********	1 48	1.50			
Portland, Oreg	43	1		1.53	.27			
Roseburg, Oreg	43	0		1.04	. 65			
Eureka, Cal	49	0	***************************************	1.52	*************	.7		
Red Bluff, Cal	50	**************	***************************************	. 95	***************************************	***************************************		
Carson City, Nev	39		3	. 43		.4		
Sacramento, Cal	50	***************************************	4	.69		.6		
San Francisco, Cal	55	***********	3	.81		.8		
Fresno, Cal	52	***************************************		. 28	1.97			
San Luis Obispo, Cal	55		1	. 61	***************************************	. 6		
Los Angeles, Cal	58 58	***************************************	3 2	.51	** **********	.5		
San Diego, Cal	98		2	.34		.3		

a The figures in this column represent the average daily departure.

FOREIGN AND INSULAR.

BARBADOS.

Smallpox decreasing.

BARBADOS, WEST INDIES, November 14, 1902.

SIR: Total number of cases of smallpox since the outbreak of the disease, July 13, numbers 1,326; of these 887 have been released as cured and 108 have died, leaving 331 now under treatment. The number of cases for the last two weeks was 66, and the deaths 20. The disease is rapidly abating and some days pass without any new cases appearing.

S. A. MACALLISTER, United States Consul.

The Assistant Secretary of State.

CANADA.

Smallpox near Megantic.

MEGANTIC, PROVINCE OF QUEBEC, November 23, 1902.

SIR: I have the following report to make concerning the peculiar conditions now surrounding my station:

Smallpox has started and has been gaining ground for several weeks in several stations immediately over the border line in the State of Maine. In Jackman and vicinity there are 7 cases; in Holeb, 2; Long Pond has just wired 1, and 5 suspects in the upper part of Megantic here. Spaulding, 10 miles from here, has 12 cases quarantined, but the remainder of the men in camp have been dismissed and are scattered everywhere. The disease is along the Quebec Central lines, which section furnishes many men for lumbering purposes. A significant fact is that all those now in the State who have the disease mentioned are Canadian lumbermen. Nobody along the line will hire these men, and adding this to the fact that they are all smallpox suspects makes them liable to become a public charge, so I have deported those who came in and refused admission to those who desired admittance.

Respectfully,

JOHN HARTNETT, Jr.

Mr. JOHN H. CLARK,

Acting Inspector in Charge, Montreal, Canada.

CHINA.

Report from Shanghai.

SHANGHAI, CHINA, October 27, 1902.

For the week ended October 25, 1902, there were inspected 3 vessels, 198 crew, 5 cabin passengers, 7 steerage passengers, and their baggage. Shipping orders were viséed for 20,461 pieces of freight, and 59 pieces were disinfected. There was also disinfected the effects of the crew of the steamship *Buen Viaje*, 43 men, all Filipinos,

sulphur dioxide being used for the purpose, the clothing being first unpacked. A case of cholera occurred among this crew while they were in barracks at dry dock.

The following is a statement of the communicable diseases which were reported in the municipality for the week ended October 26: Smallpox, 1 case, 10 deaths; cholera, 8 deaths; diphtheria, 1 case;

scarlet fever, 1 case; tuberculosis, 1 case.

The cholera situation, it will be observed, is improving, and the disease is not reported as having had any victims among the foreign population for three weeks. The disease has been officially reported here since June of this year, and the statistics obtainable show that 1,440 deaths had occurred up to the 26th instant. It will be borne in mind that while the official reports showed a maximum of 181 deaths per week, it has been estimated upon excellent authority that they amounted to as high as 300 per day.

During the prevalence of this epidemic, cholera has invaded almost every section of Shanghai, attacking not only the natives, but more than twice as many foreigners as upon any previous occasion. It has found victims in some of the best European families here, and the best hotel, notwithstanding the fact that every precaution was taken against it. The origin of the disease in such cases seems to be a matter of doubt.

In obedience to Bureau telegram of the 26th instant, I have discontinued issuing certificates to cabin passengers, and will in future only require them to be present at the final inspection of the vessel before sailing.

S. H. RANSOM, Acting Assistant Surgeon.

The SURGEON-GENERAL.

EGYPT.

Report on cholera.

CAIRO, EGYPT, November 10, 1902.

SIR: I have the honor to confirm the following cablegram to the Department regarding the cholera in Egypt:

CAIRO, EGYPT, November 8, 1902.

SECRETARY OF STATE, Washington;

Since 1st instant 147 cases of cholera, 132 deaths--all Egypt.-SMITH.

The following will show the number of cases and deaths by cities and provinces for the week ended November 8, 1902:

Egypt.	New cases.	Deaths.	Egypt.	New cases.	Deaths.
Cities: Cairo	1 15	2 38 6 1 1 7 1 2	Provinces—Cont'd. Galioubieh	1 48	5

Total number of reported cases in all Egypt since outbreak (July 15, 1902) is 39,568 cases, 33,715 deaths, and 5,819 cures.

Respectfully, H. T. SMITH,

United States Vice Consul-General, In Charge.

The Assistant Secretary of State.

FRANCE.

Smallpox epidemic at Roubaix.

The United States consul at Roubaix reports, November 17, 1902, as follows: The medical committee appointed by the municipal administration of Roubaix on September 20 for the purpose of reporting on the sanitary condition of Roubaix met on October 14. The committee reported that the condition of the town has been decidedly worse since their last reunion. At that time there were only a few isolated cases of smallpox, but the disease now threatens to become epidemic. As gratuitous vaccination then resolved upon has not given the satisfactory result expected, the members of the medical committee are of the opinion that the city authorities should resort to stringent measures. As soon as a decision concerning these measures shall have been taken, the public will be advised by the press and posters. The city authorities appeal to the public to take advantage of gratuitous vaccination and to aid in stamping out this dire malady, which has ravaged Lille for several months past.

During the past week, there were 133 new cases at Lille and 38 deaths. Typhoid fever has also appeared in epidemic form in Lille. Public reunions were held during the summer, when the evil was fully discussed, but nothing seems to have been done to overcome it.

GERMANY.

Plague and cholera in various countries.

BERLIN, GERMANY, November 21, 1902.

Consul-General Mason reports the following information from the

Imperial health office at Berlin:

RUSSIA.—Between November 1 and November 8, according to an official statement, no new cases of plague occurred in Odessa, but on November 5 an old case terminated in death. On November 10, 11 patients were still under treatment in the plague hospital.

EGYPT.—On November 1, a fresh case of plague was recorded in

Alexandria, which ended in death on November 2.

British India.—In the city of Bombay, during the week ended October 28, the total number of deaths registered amounted to 708; 142 of which were caused by plague.

JAPAN.—Up to October 10, 5 cases of plague had occurred in Yokohama, of which 2 ended in death. Travelers arriving from Yokohama have to undergo medical examination at the Shimbashi station.

MAURITIUS.—During the period from September 5 to October 9, 39

plague cases, with 31 deaths, were recorded.

BRAZIL.—In Rio de Janeiro, during the second half of the month of September, there were registered 25 deaths from plague. During the first half of October 16 deaths from plague were recorded. In Campos, according to a communication dated October 20, plague has again broken out.

NOVEMBER 24, 1902.

RUSSIA.—According to the official bulletins published in the Government Gazette of November 7, there were registered between October 25 and October 30, in Vladivostock 7 cases of cholera; in Chaborowski, Nickolajewsk, and Nikolsk-Ussurysk together, 4 cases.

TURKEY .- According to official reports from Syria, the following new

cases of cholera and deaths, respectively, have been recorded between November 2 and November 6: In Gaza, 35 fresh cases, 87 deaths; Lydda, 76 fresh cases, 39 deaths; Tiberias, 102 fresh cases, 67 deaths. Up to November 3, according to official telegraphic reports, the following cholera patients had succumbed to the disease: In Gaza, 916; Lydda, 241, and up to November 2, in Tiberias, 21. In Jaffa, 2 cholera cases were registered between November 1 and November 4. The total number of deaths from cholera in Syria and Palestine, up to October 3, amounted to 860, and for the three first days of November, 480.

In Hodeida, where, between September 10 and October 29, a total number of 126 persons died of cholera. According to a telegraphic report dated November 5, no new cases of cholera had occurred since three days. In the vicinity of Loheya, according to a report dated September 29, within twenty-five days, 217 persons died of cholera.

EGYPT.—Between October 28 and November 3, according to the official weekly bulletins, there were registered in the whole of Egypt 190 fresh

cases of cholera and 179 deaths.

Japan.-Between September 15 and October 4 there were registered

in Kobe 288 cholera cases, of which 239 terminated in death.

In Osaka, up to September 30, 790 cholera cases (268 deaths) had been recorded. In Kioto, up to the same date, there had occurred 161 cases of cholera, 126 deaths.

Health of Berlin-Weekly death rate, comparative.

NOVEMBER 22, 1902.

During the week ended November 8 the death rate of Berlin was somewhat higher than in the foregoing week, amounting to 13.9 per 1,000 inhabitants, but was lower than for the corresponding week of the previous year, in which it amounted to 14.8 per 1,000. Of the German large towns, only Schöneberg (with 13.2 per 1,000). Stuttgart, Altona, Essen, Halle, and Hanover had somewhat more favorable conditions than Berlin. The death rates of Charlottenburg (15.1 per 1,000), Munich, Nuremberg, Cologne, Dresden, also of London, Paris, and Vienna were all considerably higher than Berlin. The figures of Aachen and Königsberg reached almost double those of Berlin. The increase in the number of deaths was fairly equally distributed among children in their first year and the higher age classes The infant death rate rose from 3.2 to 3.7 per 1,000, but still was not half so high as that of Munich, Nuremberg, and Chemnitz. Among the causes of death, consumption again predominated, without, however, being of more frequent occurrence than usual at this season of the year, claiming in this week 71 victims. Acute diseases of the intestines were of less frequent occurrence and led to death in 31 cases. Among the infectious diseases, scarlet fever caused 6 deaths. Cases of diphtheria were more rare than in the last half of October. There were registered 4 deaths from measles, being a slight increase over the foregoing week.

Compulsory insurance against sickness, death, accidents, and old age.

[Extract from the Manual of Health, issued by the imperial health office at Berlin.]

NOVEMBER 22, 1902.

In the German Empire at present every person employed at a salary in trade or business (in round numbers 8,000,000) is compulsorily insured, the employer having to pay one-third and the employee twothirds of the premium. This regulation does not include domestic servants or agricultural laborers. Every person insured receives, in the event of sickness, medical attendance, medicine, etc., free. If he is invalided, he receives at least one half the average day's pay for each working day that he is incapacitated. These benefits continue for thirteen weeks if the sickness lasts so long. A sum of money is also granted to the relatives in case of death for the expenses of the funeral, etc. Insurance against illness is carried out by the clubs for the sick,

every trade possessing one.

Accident insurance is practised to a far greater extent than insurance against illness. All persons, in round numbers 18,000,000, employed in industry and agriculture, are subject to it, as well as subordinate trade officials and small contractors. Among the latter are included about 4,000,000 small landowners. Every person included is by law insured against accidents occurring during the time he is actively occupied in business, even though the victim himself or a third party is proved to be the responsible cause of the accident. Every sudden occurrence connected with industry is to be regarded as an accident. This, however, does not include results brought about by long-continued employment, for instance in mercury works, tinder factories, lead works, etc. Insurance against accident guarantees compensation to injured persons. All the expenses of recovery are defrayed, as well as a cash payment for the time during which the patient is incapacitated for work, not, however, exceeding two thirds of the average earnings of the foregoing year. These payments do not commence until fourteen weeks after the accident, up to which time the sufferer is entitled to support under the insurance against illness. In case death results from the accident, the widow and children receive annuities and the funeral expenses are defraved.

Inability to work as the result of old age is provided for by the law

of insurance against incapacity to work and old age.

The SURGEON-GENERAL.

ITALY.

Report from Naples.

NAPLES, ITALY, November 17, 1902.

For the week ended November 15, 1902, the following steamships were inspected at Naples: November 10, the steamship Vancouver, bound with passengers and cargo for Boston. There were inspected and passed 718 steerage passengers and 205 pieces of large baggage; 900 pieces of baggage were disinfected by steam. The rejection of 95 steerage passengers was advised. November 12, the steamship Nord America, bound with passengers and cargo for New York. There were inspected and passed 527 steerage passengers and 150 pieces of large baggage; 700 pieces of baggage were disinfected by steam. The rejection of 30 steerage passengers was advised. November 12, the steamship Victoria, bound with passengers and cargo for New York. There were inspected and passed 409 steerage passengers and 110 pieces of large baggage; 700 pieces of baggage were disinfected by steam. The rejection of 22 steerage passengers was advised. November 13, the steamship Phænicia, bound with passengers and cargo for New York. There were inspected and passed 532 steerage passengers and 155 pieces of large baggage; 750 pieces of baggage were disinfected by steam. The rejection of 41 steerage passengers was advised.

Smallpox at Naples.

During the week ended November 15, 1902, there was officially reported at Naples 1 case of smallpox with no deaths.

Asiatic cholera in Egypt.

Under date of November 10, 1902, there were reported in all Egypt, 16 new cases of cholera and 15 deaths. Thirty-five cases remained under observation and treatment. Cairo, Luxor, Assuan, and the Soudan were declared free from the disease.

J. M. EAGER, Passed Assistant Surgeon.

The SURGEON-GENERAL.

JAPAN.

Report from Yokohama-Plague and cholera.

YOKOHAMA, JAPAN, November 7, 1902.

For the week ended November 1, 1902, there were inspected 3 vessels having an aggregate personnel of 333 crew and 810 passengers. Four hundred and ninety-five steerage passengers were bathed, and 545 pieces of baggage were disinfected. One vessel, the United States flagship New York, was granted a bill of health without inspection.

The case of suspected plague reported by me as having occurred in Yokohama on the 24th ultimo has recently been officially announced as a genuine case of pest. An additional genuine case of pest occurred on the 30th ultimo, proving fatal on the 2d instant. Both of these cases, it appears, occurred among the quarantined population. The measures taken by the authorities seem stringent; a number of houses in the infected vicinity have been destroyed by fire as a sanitary measure.

As regards the Empire the cholera situation seems to be improving,

though no recent statistics are at my disposal.

An official report shows that there have occurred in Kanagawa Ken, the prefecture in which Yokohama in situated, 6 cases of cholera with 5 deaths, up to October 18. No cases of cholera have, however, been recently reported to me in this vicinity.

DUNLOP MOORE,
Assistant Surgeon,

The SURGEON-GENERAL.

LOURENCO MARQUEZ.

No plague in the Magude district.

LOURENÇO MARQUEZ, October 27, 1902.

The United States consul at Lourenço Marquez reports that no plague has been reported in the Magude district since September 12.

NORWAY.

Royal proclamation.

The consul-general at Christiana reports, November 14, 1902, as follows:

It is hereby ordered, in compliance with section 2 in law of July 12, 1848, relating to quarantine, that the city of Buenos Ayres and the

other ports in Argentine, which by proclamation of June 16, 1902, were declared infected with the plague, shall no longer be considered as so infected.

With which all concerned respectfully have to comply.

Which is hereby brought to public notice, while it must be remembered that according to prior proclamations of February 1, 1897, June 27 and August 22, 1899, May 23, 1900, February 28, August 12, and September 30, 1901, March 20, May 22, June 16, and October 16, 1902, the city of Constantinople in Turkey, Arabia, Persia, India, China, Manila, Formosa, the ports in Egypt, Cape Town and Port Elizabeth in South Africa, Madagascar, Réunion Islands, and Mauritius, the cities of Porte Alegre and Paranagua in Brazil, also the city of Odessa in Russia shall, until further notice, be considered infected with the oriental plague.

A number of copies of this proclamation are inclosed.

SOREN AARSTAD, H. HEGGEN.

The SURGEON-GENERAL.

PHILIPPINE ISLANDS.

Weekly report of the outgoing quarantine at Manila, P. I., instituted for the protection of other Philippine ports on account of the prevalence of cholera in Manila—Weeks ended October 11 and October 18, 1902.

	We ende	eek ed-
	Oct. 11.	Oct. 18.
Number of vessels remaining in quarantine from last week (a)	8	
Entering quarantine during the week		1
Discharged from quarantine	14	1
Sailing for infected ports without quarantine inspected and passed		3
Number of crew entering quarantine during the week	326	42
Cabin passengers entering quarantine during the week	80	8
Steerage passengers entering quarantine during the week	1 916	2,98
Passengers inspected during the week	2 667	1,07
Vessels disinfected during the week		100
Vessels remanded to Mariveles Quarantine Station.	0	
Cases of quarantinable diseases occurring among persons in detention, cholera		
Pieces of baggage disinfected		44
Pieces of baggage inspected and passed	47	8
Vessels remaining in quarantine October 11 and 18	9	

a Vessels for clean ports are held in quarantine five days before being allowed to sail and inspected daily; vessels for badly infected ports are inspected and cleared without quarantine.

J. C. Perry, Passed Assistant Surgeon, Chief Quarantine Officer for the Philippine Islands.

Weekly report of the outgoing quarantine at Cebu, P. I., instituted for protection of other Philippine ports on account of the prevalence of cholera in Cebu—Week ended October 18, 1902.

Number of vessels remaining in quarantine from last week, 14; vessels entering quarantine during the week, 15; vessels discharged from quarantine during the week, 16; number of crew quarantined during the week, 137; cabin passengers quarantined during the week, 3; steerage passengers quarantined during the week, 49; vessels dis-

infected during the week, 1; cases of quarantinable diseases occurring among persons in detention, cholera, none; pieces of baggage disinfected, 55; pieces of baggage inspected and passed, 23; vessels remaining in quarantine 7 p. m., October 18, 13. Vessels for clean ports are held in quarantine five days before being allowed to sail, and inspected daily. Vessels for infected ports are cleared without quarantine detention.

H. A. STANSFIELD, Assistant Surgeon, Quarantine Officer, Cebu, P. I.

PORTO RICO.

Report from San Juan—A death from yellow fever on the schooner Trader from Buen Ayre.

SAN JUAN, P. R., November 24, 1902.

On the 23d instant, the Dutch schooner *Trader* arrived six days out from Buen Ayre. This vessel brought a foul bill of health, 1 death from yellow fever having occurred at Buen Ayre on the 15th instant, two days prior to the sailing of the *Trader*.

Upon inspection, the crew was found well, but a considerable number of mosquitoes was found on board, all of the variety stegomyia. As a precautionary measure the vessel was sulphured to kill these mosquitoes. Further disinfection was deemed unnecessary, and the vessel was released from quarantine and observation on the 24th instant.

This morning the American schooner *Cordzon Maria*, six and a half days out from Buen Ayre, arrived at this station. This vessel entered under the same conditions as did the Dutch schooner *Trader*, and has been detained in quarantine and disinfected with sulphur to kill mosquitoes. No other treatment of the vessel is considered necessary, all being well on board.

H. S. MATHEWSON,

Passed Assistant Surgeon,

Chief Quarantine Officer for Porto Rico.

The SURGEON-GENERAL.

Report from Ponce.

PONCE, P. R., November 24, 1902.

For the week ended November 22, 1902, 5 vessels were inspected, of which 3 were held in quarantine. Three bills of health were issued. On the 17th, the French steamship-St. Domingue arrived from Port au Prince, Lex Cayes, Jeremie, Jacmel, Santo Domingo, and Mayaguez. Twelve pieces of baggage were disinfected. The vessel was held in quarantine and sailed on the same day. On the 18th, the Cuban steamship Julia arrived from Havana, Nuevitas, Gibara, Baracoa, Santiago, Santo Domingo, and Macoris. Thirty-three pieces of baggage were disinfected. The vessel was held in quarantine and sailed on the same day. Spanish steamship Montevideo arrived from Havana, Port Limon, Sabanilla. Curaçao, Puerto Cabello, and La Guaira. Was held in quarantine and transacted her business while at this port under guard. No passengers for this port.

According to the official report of the board of health, the city and

district are free from any quarantinable disease.

Mortality statistics.—Number and causes of death in Ponce jurisdiction (city, playa, and surrounding country) during the month of October,

1902: Digestive system, 30; respiratory system, 5; circulatory system, 8; nervous system, 12; anæmia, malnutrition, inanition, 13; malaria, 7; tuberculosis, 5; cancer, 2; nephritis, 3; metritis, 1; pyæmia, 5; peritonitis, 1. Total, 92.

Number of deaths reported during October, 1902 (a), 92; number of deaths reported during October, 1901 (a), 116; number of births reported during October, 1902 (a), 91; number of births reported during October,

1901 (a), 153.

Jos. Goldberger, Assistant Surgeon.

The SURGEON-GENERAL.

TURKEY.

Cholera in Galilee.

BEIRUT, SYRIA, November 3, 1902.

SIR: In confirmation of my cablegram of the 28th ultimo, reading as follows:

SECRETARY OF STATE, Washington: Cholera Tiberias.—RAVNDAL.

I beg to inclose copy of 3 telegrams, dated, respectively, October 27, October 30, and November 2, from the United States Consular Agent Schumacher, at Haifa, describing the appearance of Asiatic cholera in Galilee. Having raged in Egypt for several months and nearly spent its force there, the epidemic recently got a fresh start at Gaza in southern Palestine and has now, on its march northward, reached the vicinity of Acca. Our vice and deputy consul, Mr. Magelssen, who, on the 15th ultimo, started for Haifa on official business, soon found himself hemmed in by cordons and quarantine regulations to such an extent that he has not yet been able to return to Beirut. No steamships touch at Haifa under present conditions and the cordons render traveling by land impracticable. I have suggested his return by sailboat. Eventually he will have to undergo ten days' quarantine in this port.

Respectfully.

G. BEE RAVNDAL, United States Consul.

The Assistant Secretary of State.

[Inclosures.]

HAIFA, October 27, 1902.

Since Friday, 31 cases of cholera reported officially at Tiberias, 11 of which were fatal. No cases at Haifa or Acca, but quarantine imposed against these ports and all interior points, consequently Mr. Magelssen unable to leave.—Schumacher, Consular Agent.

HAIFA, October \$0, 1902.

Tiberias (Tuesday), 12 fatal cases cholera at Shefamir, 9 miles east Haifa. Two cases yesterday.—Schumacher.

HAIFA, November 2, 1901.

Tiberias (Friday), 45 cases cholera, 35 fatal. Endor, near Nazareth, 4 cases, 2 fatal. Haifa clean.—Schumacher.

 $[\]it a$ These figures are for the city proper, the playa, and surrounding district of Ponce, P. R.

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

AFRICA—Sierra Leone.—Week ended October 31, 1902. Estimated population, 40,000. Total number of deaths, 11. No deaths from contagious diseases.

CANADA—Hamilton.—Month of November, 1902. Population, 54,500. Total number of deaths, 51, including 3 from tuberculosis.

FRANCE—Rouen.—Month of October, 1902. Estimated population, 116,316. Total number of deaths, 230, including diphtheria, 1; enteric fever, 5, and 37 from tuberculosis.

GIBRALTAR.—Two weeks ended November 16, 1902. Estimated population, 27,460. Total number of deaths, 17. No deaths from contagious diseases reported.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended November 8, 1902, correspond to an annual rate of 17.3 per 1,000 of the aggregate population, which is estimated at 14,862,151.

London.—One thousand five hundred and one deaths were registered during the week, including measles, 44; scarlet fever, 8; diphtheria, 21; whooping cough, 17; enteric fever, 14, and diarrhea, 25. The deaths from all causes correspond to an annual rate of 17.1 per 1,000. In Greater London 2,006 deaths were registered. In the "outer ring" the deaths included 6 from diphtheria, 8 from measles, 4 from scarlet fever, and 1 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended November 8, 1902, in the 21 principal town districts of Ireland was 23.8 per 1,000 of the population, which is estimated at 1,092,401. The lowest rate was recorded in Ballymena, viz, 4.8, and the highest in Newtownards, viz, 57.2 per 1,000. In Dublin and suburbs 228 deaths were registered, including diphtheria, 3; enteric fever, 5; scarlet fever, 4, and 38 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended November 8, 1902, correspond to an annual rate of 17.1 per 1,000 of the population, which is estimated at 1,679,923. The lowest mortality was recorded in Leith, viz, 9.3, and the highest in Perth, viz, 28.1, per 1,000. The aggregate number of deaths registered from all causes was 553, including diphtheria, 3; measles, 3; scarlet fever, 4, and 18 from whooping cough.

Jamaica.—Three weeks ended November 8, 1902. Estimated population, 755,730. Number of deaths not reported. One death from enteric fever reported.

JAPAN—Nagasaki.—Ten days ended October 31, 1902. Census population, 131,700. Number of deaths not reported. One death from enteric fever and 2 from cholera reported.

JAVA-Batavia.-Two weeks ended October 25, 1902. Estimated

population, 150,000. Number of deaths not reported. Seventy six deaths from cholera reported.

MALTA.—Four weeks ended November 8, 1902. Estimated population, 184,749. Total number of deaths, 441, including diphtheria, 8, and 7 from enteric fever.

PHILIPPINE ISLANDS (a)—Manila.—Month of June, 1902. Estimated population, 302,154. Total number of deaths, 1,418, including enteric fever, 13; smallpox, 2; cholera, 489; plague, 1, and 90 from tuberculosis.

PORTO RICO.—Month of October, 1902. Census population, 953,947. Total number of deaths, 2,351, including diphtheria, 3; enteric fever, 7, and 113 from tuberculosis.

RUSSIA—Riga.—Month of September, 1902. Population, 282,000. Total number of deaths, 548, including diphtheria, 3; enteric fever, 2; measles, 2; scarlet fever, 15; whooping cough, 7; smallpox, 16, and 41 from tuberculosis.

SPAIN—Barcelona.—Two weeks ended November 1, 1902. Estimated population, 672,000. Number of deaths not reported.

SPAIN—Cadiz.—Month of October, 1902. Population, 70,177. Total number of deaths, 168, including enteric fever, 6; whooping cough, 1, and 25 from tuberculosis.

West Indies—St. Thomas.—Week ended October 31, 1901. Estimated population, 11,012. Total number of deaths, 3. No deaths from contagious diseases.

a Report received out of date.

Cholera, yellow fever, plague, and smallpox, June 28, 1902, to December 12, 1902.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from United States consuls through the Department of State and other sources.]

[For reports received from December 28, 1901, to June 27, 1902, see Public Health Reports for June 27, 1902.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Hodeidah	Sept. 10-Sept. 12	9	9	
Borneo:	M	ma		
Bandjermassin	May 23-June 5 Aug. 3-Aug. 9	78	72	
Ceylon China:	Aug. 5-Aug. 9		1	
Amoy	May 31-Aug. 16	710		Estimated.
Canton	May 9			Abating.
Chenglohien	Sept. 6			Epidemic.
Chinkiang	June 24			Present.
Choanchow	June 5	******	***********	Do.
Fatshan	May 9-July 6 Sept. 6	**********		Epidemic, Do.
Foochow	June 24-Sept. 6	**********		Present.
Hongkong	To Oct. 4	482	422	rresent.
Hsinchou	Sept. 6	***************************************		Epidemic.
Kiangyin	do			Do.
Kweilam	To June 12		10,000	
Macao	To May 31	***********	************	Do.
Nanking	To Sept. 6		40,000	
Niuchwang	June 6-Sept. 22 June 7	1,170	1,018	
Peking	June 7		1	Imported.
Pinglo	To June 12	500	3,000 285	
Port Arthur	Sept. 14 May 1-Sept. 1	592		One case on ss. County of Rox-
Buangua	may 1-sept. 1		350	bury bound for United States.
Shihlich	Sept 6		1	Epidemic.
Sheoyang	do			Do.
Shouyanghsien	do			3,000 cases a day.
Soochow	do			Imported.
Taiyuanfu	do			Epidemic.
Tangku	June 6		**********	Do.
Tientsin	June 7-Sept. 6	914	569	
Wusieh	June 24	*******		Present.
Hugan Province	Sept. 6			Reported.
Shansi Province Dutch India:	do	**********		Do.
Batavia	June 8-Oct. 25		607	
Samarang	May 28-June 24	43	38	
Pekalongan	May 26-June 24	256	219	
Soerabaya	June 1-June 28	165	117	
Pasoervean	June 2-June 29	150	74	
Probolinggo	June 9-June 29	36	33	
Egypt:	A E N 10		1 019	
Alexandria	Aug. 5-Nov. 10 July 22-Nov. 10	***********		
Damietta	Aug. 26-Nov. 10			•
El Ariche	Sept. 16-Nov. 10		1	
Ismailia	Ance 96 Nov 10	***********		
Port Said	Sept. 1-Nov. 10 Sept. 8-Nov. 10 Aug. 2-Nov. 10 Oct. 28-Nov. 10 Aug. 12-Nov. 10	****** **-	29	
Suez	Sept. 8-Nov. 10	**********		
Assiout Province	Aug. 2-Nov. 10		3,722	
Assouan Province	Oct. 28-Nov. 10	****		
Behera Province	Aug. 12-Nov. 10	******		
Beni Souef Province	Aug. 11-Nov. 10			
Charkieh Province	Aug. 19-Nov. 10 Aug. 26-Nov. 10	*********		
Fayoum Province.	Aug. 20-Nov. 10	******		
Galioubieh Province	Aug. 4-Nov. 10	***********		
Gharbieh Province	Aug. 13-Nov. 10			
Guirgueh Province	Aug. 26-Nov. 10			
Guizeh Province	July 25-Nov. 10	*****	1,82	
Keneh Province	Sept. 1-Nov. 10		1,118	
Menoufieh Province	Aug. 9-Nov. 10		2,741	
Minieh Province	Aug. 19-Nov. 10			
Soudan Province	Oct. 20-Nov. 10	******	5	
India:	Man 02 Non 4		40	
Calcutta	May 27-Nov. 4 May 24-Nov. 1	* (********	46 549	
	May 25-Aug. 24	******		
Karachi		438	355	

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.		
Japan :						
Osaka and Hiogo	Sept. 6-Sept. 27		65			
Yokohama	To Oct. 29	6	4			
Ehime Ken	June 1-Aug. 13	84	82			
Formosa	June 1-Oct. 29	666	490			
T Callions	Jan, 1-July 3	1,987	1,516			
Fukuoka Ken	June 1-Sept. 22	1,042	646	,		
Hiogo Ken (Kobe included)	June 1-Oct. 18	294	60			
Hiroshima Ken	June 1-Sept. 22	706				
Kagashima Ken	do	8	1			
Kanagawa Ken	June 1-Oct. 16	2, 350				
Kochi Ken	June 1-Aug. 31	3	2			
Kumamoto Ken		82	48			
Kyoto Ken		58	36			
Myazaki Ken		16	1			
Nagasaki Ken	June 1-Oct. 20	328	207			
Nara Ken	June 1-Sept. 10	2				
Oita Ken		143	39			
Okayama Ken	June 1-Sept. 22	2,140	1, 455			
Okinawa Ken		8	3			
Osaka Fu	June 1 Sept. 6	293	74			
Shiga Ken	June 1-Aug. 31	1				
Shimane Ken	do	7				
Shizuoka Ken	July 5	1				
Tokio Fu	do	6	4			
Tokushima Ken	do	1				
Tottori Ken		9				
Wakayama Ken	do	3				
Yamaguchi Ken		171	1			
Korea:						
Chenampo	To Aug. 21,	92	55	Reported.		
Seoul	Sept. 27			Epidemic. From 50 to 25		
				deaths daily.		
Syen Chun	To Aug. 17	20	11	•		
Wang Hai	Aug. 17		50			
Woonan	Aug. 9			Present.		
Philippine Islands:						
Cebu	July 9-Oct. 14	1,271	713			
"						
Manila	To Oct. 18		3, 121			
Provinces	do	82, 323	54, 840			
Russia:						
Amur District—						
Blagoweschtchensk	July 16-Sept. 14	156	98			
Chabarowsk	July 28-Sept. 14	147	8			
Charbiu	June 14-June 20	112	41			
Dalnij	Aug. 25-Sept. 14	143				
Girin	July 14-July 20		175			
Inkou	July 6-July 17	128	106			
Mukden	July 12-July 15	87	73			
Manchuria	To July 19	54	24			
Nikolajewsk	Aug. 25-Sept. 14	25				
Nikolsk	do	12				
Odessa	Aug. 24-Sept. 10	18	6			
Olowjannaja	To August 8	8	5			
Vladivostock		141	**********			
Zizikar	July 11-July 13		. 157			
Straits Settlements:		į.				
Singapore	Apr. 26-Oct. 11		. 710			
Turkey:						
Endot	To Nov. 2	. 4	2			
Gaza	Oct. 25-Nov. 1					
Jaffa	do					
Lydda	do					
Shefamit	To Oct. 30					
Tiberias	To Nov. 2	45	35			

YELLOW FEVER.

			1		
Brazil:					
Bahia	June 7-J	une 14	2		
Manaos	July 23				Present.
Pernambuco	June 16-J	une 30		1	
Rio de Janeiro	Sept. 21-8	ept. 28		6	
Colombia :					
Panama	July 1-1	Nov. 24	99	14	
Costa Rica:					
Port Limon	July 4-1	Nov. 29	. 23	11	

YELLOW FEVER-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Cuba : Gibara	July 16		1	
Havana	Aug. 5		i	From ss. Vigilancia from Vera Cruz.
	Sept. 10	1	*******	From ss. Monterey from Vera Cruz.
	Sept. 16			
	Nov. 18		.*********	1 case from ss. Esperanza from Vera Cruz.
Dutch Guiana: Paramaribo	July 1-July 31	1	1	
Duich West Indies:	N 15			Over death on Dutch schoolsen
Buen Ayre Ecuador:	Nov. 15			One death on Dutch schooner Trader.
Guayaquil,	Aug. 10-Nov. 15	**********	18	
Mexico:				
Alvarado	July 7			Epidemic.
City of Mexico	June 14-Nov. 8	74	21	
Cordoba	July 7			Present.
Jaltipan	July 19			Reported epidemic.
Merida	To Oct. 3		8	
Progreso	July 15-Oct. 24	13	10	
Tampico	To Nov. 29			
Tuxpan	Oct. 14-Oct. 21			
Vera Cruz	June 7-Nov. 29	406	167	
Porto Rico:			1	and the second second second
San Juan	Oct. 29	1	1	One case on ss. Montgomery.
Venezuela:				
Valeucia	Aug. 25	********	*****	Reported.

PLAGUE.

Africa:				
Cape Peninsula	To Aug. 9	745	362	
Port Elizabeth		135	66	
Mossel Bay		13	4	
All other places			6	
Australia:				
Brisbane	Feb. 1-July 31	74	26	
New Castle	Aug. 24-Aug. 31	i	1	
Sydney	June 12		***********	
Townsville	Aug. 21	**********		
Brazil:				
Pernambuco	April 15-Oct, 15		109	
Port Victoria	Oct. 2			
Rio de Janeiro	Aug. 15-Sept. 28		20	
China:	•			
Canton	May 10			Decreasing.
Chiangehow	June 5			
Choanchow				
Honam				Epidemic.
				Epidemic.
Hongkong	May 10-0 ct. 11	***** *****	432	
Egypt:				
Alexandria		163	81	
Assiout Province		1		
Dakahlieh Province	Apr. 14-June 18	9	4	
Galioubieh Province	May 2-Aug. 6	39	21	
Garbieh Province	June 3	1		
Keneh Province	May 11-June 25	56	38	
Menoufieh	May 7-June 25	29	15	
Minieh	Apr. 26-June 25	27	15	
France:	Apr. 20 June 25		100	
Dunkirk	June 11-June 13			Two deaths on an City of Doubh
Dunkirk	June 11-June 13	*********		Two deaths on ss. City of Perth
**				from Calcutta, etc.
Marseille	July 3			One case on ss. Espagne from
Hawaiian Islands:				Buenos Ayres.
Honolulu	July 28-Nov. 18	*****	14	
India:				
Bombay Presidency and Sind:				
Northern Division-				
Ahmedabad City	Apr. 26-Oct. 25	89	59	Imported,
Bandra cort	June 7-Oct 95	35	29	por.vou,
Bassein		11	11	One case imported.
				One case imported.
Bhiwndi		49	32	
Bombay City		************	3, 326	P
Broach District	do	49	40	Do.

PLAGUE-Continued.

Place.	Date.	Cases	Deaths.	Remarks.
India Continues			-	
India—Continued. Bombay Presidency and				
Sind-Continued.				
Northern Division-Cont'd.				
Bulsar Port	May 24-Oct. 25	72	58	
Kaira District	Apr. 26-Oct. 25	1,373	937	
Kalyan	Aug. 30-Oct, 25	37	35	
Mahim	June 7-Oct. 25 Apr. 26-Oct. 25	33 752	16	
Panch Mahals District Rewakantha State	Apr. 20-Oct. 25	397	507 203	
Surat District, Port, and	do.,	2,015	1, 415	
Town.		1 -,010	1, 110	-
Thana District	do	525	443	
Utan	May 17-Oct. 25	9	8	
Central Division—			1	-
Ahmednagar District		70	30	Twenty-seven cases imported.
Khandesh District		9, 56	7,832	
Nasik District Poonah District and City	do,	5, 119 2, 056	4, 153 1, 629	
Satara District.		16, 505	11, 848	
Sholapur District and	do.,	1,276	912	Three cases imported.
Town.		1,410		Timee cases imported.
Southern Division-				
Belgaum District	do	10,674	7,854	
Dabhal	June 21-Oct. 25	38	37	
Dharwar District	Apr. 26-Oct. 25	13, 915	8,091	
Hyderabad Town and		140		
District	do	163	119	One case imported.
Kanara District	do,	600	608	
Karachi District, City, and Port.	do	626	444	
Kolaba District	do.,	127	109	
Ratnagiri District and port			62	
Revdanda	May 24-Oct. 25	43	35	
Political Charges-	21 001. 25			
Aundh State	do	855	747	
Baroda State	do	1,399	1,069	
Billimora	June 21-Oct. 25	301	212	Three cases imported.
Cutch State	Apr. 26-Oct. 25	218	178	Do.
Janjira State and port	May 24-Oct. 25	2	2	
Kodinar fort	June 7-Oct. 25	3	0 11	
Kathiawar State	Apr. 26-Oct. 25	4, 208	2,414	
Kolhapur and Southern	do	9,218	6, 159	
Mahratta Country Mandvi Port	May 24-Oct. 25	9, 218	41	
Mangrol	July 26-Oct, 25	14	9	
Porbander Port,	May 24-Oct. 25	15	9	
Sachin State	Apr. 26-Oct. 25	342	177	
Savanur State	May 24-Oct. 25	274	180	
Verawal	do	***********	13	
Outside Bombay Presidency				
and Sind-	1 00 0-4 00	E 00E	1 110	I 1 41
Madras Presidency	Apr. 26-Oct. 25	5,065	4, 112	Including 262 imported seizure
Bengal— Bhagalpur	do	287	254	and 217 imported deaths.
Burdwan Division		140	127	
Calcutta	do		1.530	
Orissa		9	9	
Patna		1,933	1,530	
Northwest Province and		.,		
Oudh-				
Allahabad	do	4,964	4,112	Including 12 imported case
•				and 8 imported deaths.
Benares	do		542	Including 6 imported cases and
Franks d	Tunn 01 Oct 105	1.4	12	6 deaths.
Fyzabad	June 21-Oct. 25 May 24-Oct. 25	237	180	
Lucknow	May 24-Oct. 25 Sept. 13-Oct. 25	204	1	Three cases imported.
Meerut	May 24-Oct. 25	13	. 6	Three cases imported.
Punjab-	May 21 Oct. 25	10		
Delhi Division	Apr. 26-Oct. 25	11,080	7,359	
Jind	June 21-Oct. 25	13	4	
Juliunder	Apr. 26-Oct. 25	8,874	6,099	
Lahore	do	15, 667	8,984	
Maler Kotla	June 21-Oct. 25	24	17	
Patiala State	July 5-Oct. 25	*** . * * * * * * * * * * * * * * * * *	143	
Burma-				
Rangoon	Oct. 4-Oct. 25	10 000	0 403	One case imported.
Rawalpindi Division	Apr. 26-Oct. 25	10,628	8, 491	
Mysore State-			2,479	
Bangalore City, District,	do	3,559		

PLAGUE-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India-Continued.				
Outside Bombay Presidency and Sind—Continued.				
Mysore State-Continued.				
Chitaldrug District		181	121	
Hassan District		482	321	
Kadur District	do	1,472	1,092	
Kolar District and Gold Fields.		665	481	
Mysore City and District	do	5, 343	3,878	
Shimoga District	do	1,569	954	
Tumkur District	do		117	
Hyderabad State	do	1,612	1,213	
Berar State		1, 492	1, 126	One case imported,
Rajpunta State		1	1	one time imported.
Beluchistan		13	11	
Kashmir-		-		
Jammu Province	Apr. 26-Oct. 25	490	373	
Poonch District	vet. 4-Oct. 25	13	9	
Japan:				
Formosa	May 1-May 31	700	555	
Yokohama		7	4	
Madagascar:		,		
Majunga	May 26-Inne 22		41	
Tamatave		18	14	
Philippine Islands:	July 1 5 mily 22	10		
Manila	June 8-June 21	1	1	
Russia:	vane o vane 21			
Odessa	To Nov. 8	49	17	
South Africa:	10 11011 0	4.0	**	
Port Elizabeth	June 15-June 21	4		
Spain:	Dane to Dane 21		***************************************	
Barcelona	July 16			One case on ss. Duca di Galliera
	•			from Buenos Ayres.
Turkey:		7		
Constantinople	Oct. 30	1	1	
Pera	Lada #			Declared.
Smyrna	Sept. 29-Oct. 5	1	1	Do.

SMALLPOX.

Argentina:				
Buenos Ayres	May 1-June 30		13	
Austria-Hungary:		1		
Prague	May 26-Nov. 15	101		
Trieste	Aug. 10-Aug. 16	1		
Barbados		1,326	108	
Belgium:			1	
Antwerp	May 26-Nov. 15	29	12	
Brussels			7	
Ghent			14	
Brazil:	and an area.	1		
Bahia	Sept. 28-Nov. 1	9	*********	
Pernambuco			101	
Rio de Janeiro	Sept. 21-Sept. 28		W-00-W	
Canada:	copilar reput so		10	
Amherstburg	Sept. 20-Nov. 8	9		
Quebec (Megantic District	June 7-Nov. 27	17	1	
included).				
Rogersville (New Bruns-	Nov. 27	. 3		
wick).	1.01. 21		**********	
St. John	July 13-July 26	9		One case imported.
Vancouver			******	
Winnipeg		3	***********	
Ceylon:	Julie 1-Julie 28	0	**********	
Colombo	Inne 14- Inne 21		1	
Chile:	June 14-June 21	-00000000000		
Pisagua	Oct 12	6		
China:	Oct. 10	0		
	A 00 C 10	1.0	10	
Hongkong	Apr. 26-Sept. 13	13	10	
ShanghaiColombia:	Aug. 24-Sept. 6	****** *****	3	
	Y 1 7 10			
Cartagena				
Panama	June 1-July 21	12	********	
Havana	**********	1	**********	On Spanish ss. Onton from Hamburg and Rilbao

SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Dutch West Indies:				
Curaçoa	Aug. 3-Aug. 9	1		
Equador:			-	
Guayaquil	Aug. 23-Nov. 15	******	31	
Egypt	T OF T 1		,	
Cairo	June 25-July 1		1	
England : Birmingham	May 31-Aug. 9	35	2	
Bristol	Oet. 4-Oet. 18	1	ī	
Leeds	Oct. 4-Nov. 22	13	î	
Liverpool	May 31-Nov. 22	135	8	
London	do	775	154	
Manchester	Sept. 27-Nov. 15	5		
Newcastle-on-Tyne	May 31-Sept, 20 Nov. 2-Nov. 15 May 31-Sept, 20	3		
Sheffield	Nov. 2-Nov. 15	3	*******	
South Shields	May 31-Sept. 20	6	1	
Sunderland	June 7-Sept. 27	8	1	
Swansea	Sept. 20-Sept. 27		1	
Warrington	do	******	1	
rance:	0.4 00 0.4 00			
La Rochelle	Oet. 20-Oct. 26	*********	1	
Marseille	June 1-Sept. 30		35	
Paris	June 7-Nov. 15	3	10	
Rheims	Oct. 5-Nov. 23 Oct. 1-Oct. 31	3	3	
Gibraltar	Aug. 11-Nov. 16	7		
reece:	Aug. 11-Nov. 16			
Athens	June 29-July 23	3	1	
ndia:	0 and 20 0 any 20			
Bombay	May 13-Oct. 28		105	
Calcutta	May 10-Oct. 25		25	
Karachi	May 25-July 27	13	6	
Madras	May 10-Oct. 10		18	
reland:				
Belfast	June 7-June 14		1	
Dublin	Aug. 3-Aug. 23	2		
Italy:				
Milan	May 1-Sept. 30	46	5	
Naples	June 21-Nov. 17	26	2	
Palermo	May 24-Nov. 15	134	21	
Japan :	Man 1 Man 91	70	0	
Formosa	May 1-May 31 May 31-June 7	73	3	
Yokohama	may al-June 1	1	********	
Malta: Valletta	June 22-June 28	1	1	
Mexico:	June 22-June 28			
City of Mexico	June 1-Nov. 16		14	
Vera Cruz	June 7-July 12	3	3	
Netherlands:	bune routy is		-	
Rotterdam	June 14-Aug. 23	3		
Philippine Islands:		.,		
Manila	Apr. 26-June 21	8	2	
Porto Rico:				
Arecibo	Feb. 1-June 15	381	1	
Bayamon		3		
Caguas	do	71		
Camuy	do	121	*********	
Ciales	do	6		
CorozalFajardo	do	2	************	
Fajardo	do	1	***********	
Hatillo				
Humacao	do	1 9	***************************************	
Isabela Lares	dodo		************	
	do	128	***************************************	
PonceSan Juan	do		************	
Utuado	do	79		
Russia :		19		
Moscow	May 31-Nov. 8	92	29	
Odessa	May 24-Nov. 15	63	7	
Riga	Apr. 1-Sept. 30	- 00	66	
St. Petersburg	Apr. 1-Nov. 15		36	
Warsaw	May 18-Nov. 1	****** ****	25	
Scotland:				
Scotland: Dundee	July 6-Nov. 22	18		
Bcotland:	July 6-Nov. 22 Sept. 27-Oct. 4 June 13-Aug. 22	18 2 6	***************************************	

SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.	
Spain:					
Barcelona	Sept. 2-Sept. 30)	4		
Corunna	June 29-Sept. 2		4		
Malaga	May 1-July 3		26		
Valencia	June 1-June 1		1		
Straits Settlements:	June 1-June 1				
Singapore	May 3-Oct.		30		
S witzerland:	many o ocu		-		
Geneva,	May 31-Oct. 1	5			
Turkey:					
Constantinople	Oct. 13-Nov. 5		3		
Smyrna	June 16-June 2	. 1	1 1		
Uraguay:	June 10-June 2				
Montevideo	Tunna & July 0	206	14		
	June 5-July 2	200	1.0		
Venezuela:				-	
Valencia	Aug. 25			Present.	

Weekly mortality table, foreign and insular cities.

Cities.	Week ended,	-nd	Total deaths from all causes.	Deaths from—										
		Estimated por		Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Alexandria	Nov. 8	335,000	237		1	38						-	-	-
Alexandretta		9,000	4	*****	****			*****	*****					
Do		9,000 2,250	4	*****	*****									
Amherstburg	Nov. 22	537, 798	129	22	*****								1	***
Antigua	Nov. 8	34, 971	13		*****									
Do	Nov. 15	34, 971	16	*****	****	*****	*****				*****	*****		
Intwerp	do	285, 621 200, 000	75	15		*****			*****			1	5	1
Beirut	Nov. 8	80,000	14				*****			3	*****		*****	1
Do		80,000	15							*****		****	*****	***
Belfast		358, 693	158	*****					*****	5	1	1	16	-
Selize		9,000	4		*****	*****			*****		****	*****		***
Belleville Bergen	Dec. 1 Nov. 15	9, 300 73, 000	3 20	7							*****	*****	*****	***
Do	Nov. 22	73,000	15	4									*****	***
Berlin	Nov. 8	1, 919, 314	522	71							6	4	4	***
Birmingham	Nov. 22	528, 181	156	105	*****	- Contract					3	5	1	
Brunswick	Nov. 4 Nov. 22	776, 006 130, 000	695	125	1			-0000-	*****	1			21	
Brussels	Nov. 15	562, 895	176	****					*****	1	*****	3	4	***
Budapest	Nov. II	729, 383		****	*****	*** **	*****	****		1	4	3	3	
Do	Nov. 18	729, 383	400	*****			*****	*****	*****	*****	5	5	1	***
alcutta artagena	Nov. 1 Nov. 9	847, 796	483		8	22	*****		*****	****			*****	
Do	Nov. 17	8,000	17	2	******		*****	*****			****	*****	*****	***
atania	Nov. 20	153, 523	71	1						5		****	1	
bristiania	Nov. 15	226,000	54				*****			*****			6	
oatzacoalcos ognac	Nov. 22 Nov. 15	3,000 19,483	4	1					*****		*****			*15
Do	Nov. 22	19, 483	4		*****			****	**	1		*****		1.54
olombo	Oct. 18	155, 869	105						*****	1		*****		***
olon	Nov. 23	8,000	***********	*****			*****	****		*****			****	100
onstantinople Do	Nov. 16 Nov. 23	800,000 800,000	180	*****		*****				4	2	3	2	***
openhagen	Nov. 8	500,000	100	17	*****	*****		*****	*****	1	3	3	1	10.0
orunna	Nov. 15	50,000	24	-					*****	2	*****	*****	î	
Do	Nov. 22	50,000	30	4				****		4	1		3	
uração Jundee	Nov. 15 do	31, 013 162, 078	2		*****			****	*****		*****	*****		
Do	Nov. 22	162,078	44							1	2	*****	*****	
dinburgh	Nov. 15	322, 966	90							î	-		1	
lushing	Nov. 22	19, 227	4			*****	*****							
unchal	Nov. 16 Nov. 23	44, 049 44, 049	30	3			*****							
Poeneva ,	Nov. 8	107, 484	23 34	-						2				***
irgenti	Nov. 15	25,069	13				******	*****	****		*****	*****	*****	***
lasgow	Nov. 21	775, 601	269			*****				3		2		
othenburg	Nov. 15	132, 111 60, 000	42	11		*****		*****			3	*****		
lalifax, Nova Scotia	.do Nov. 29	40, 787	49 14	1		*****		1	*****	*** **	*****	3	*****	
lamburg	Nov. 15	724, 835	215	*****						2	17	5	4	***
lamilton, Bermuda	Nov. 18	16, 113	2								*****			
Do	Nov. 25 Nov. 22	16, 113 236, 000	96	10					*****	1	*****	*****		***
lavre	Nov. 8	130, 196	62	18 12						4				***
Do	Nov. 15	130, 196	62	9						2			-	
ongkong	Oct 18	300, 600	122	2		*****								
arachiingston, Canada	Nov. 2 Nov. 28	108, 644 19, 364	131	*****			*****							**
Do	Dec. 5	19, 364	6	*****		*****	*****	*****	******			*****		***
as Palmas	Nov. 15	31,972		*****			******				*****		*****	***
ausanne	Nov. 8	48, 494	15						*****	*****				
eeds	Nov. 22 Nov. 15	437, 036	134						*****	1	1	1	5	
icata	do	78, 605 24, 000	21 6				*****		*****	2	*****	*****	*****	***
iege	Nov. 8	173, 189	41				*****			1	*****	*****		***
iverpool	Nov. 22	710, 337	296	*****			*****	*****		4	4	3	22	***
ondon		6, 705, 731	2,073						*****	18	11	32	44	-5
yons Do	Nov. 8 Nov. 15	500, 000	177 152	25	*****	*****	****	100		3		4		
Iadras	Oct. 31	509, 346	469		*****		*****		*****	1	*****	2		***
		226, 328	63	6										
lagdeburg	Oct. 25 Nov. 15	85,000	22	0		*****			*****		2			

Weekly mortality table, foreign and insular cities-Continued.

Cities.	Week ended.	Ė	Total deaths from all causes.	Deaths from—										
		Estimated por lation.		Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Meanlen.	Whooping
Mainz	Nov. 22	85,000	25	2							9			-
Manchester	Nov. 15	550, 355	182			*****	*****	*****		4	4	1	2	
Do	Nov. 22	550, 355	207				*****			4	2	2	4	
Mannheim Do.,	Nov. 8 Nov. 15	145, 643 145, 643	34 46				*****			****	1	1	4	****
Mazatlan	Nov. 16	20,000	18				*****						*	***
De	Nov. 22	20,000	19									*****		
Messina	Nov. 15	107,000	24	3			*****	*****						***
Do	Nov. 22	107, 000 107, 000 368, 777	20		*****		*****				*****			***
Mexico	Nov. 23	368,777	359	37	****		*****					1	****	
Monte Cristi	Nov. 22	30,000	500	8			*****					*****	******	
Moscow	Nov. 8 Nov. 15	1,173,427 1,173,427	458	7	*****		****			1	77	8 9	11	
Naples	Nov. 17	566, 825	171		*****	*****	*****	*****	** ***	2	4		AA	
Do	Nov. 24	566, 825	179								*****	1	1	
Newcastle-on-Tyne	Nov. 8	219, 021	92								5	1	5	***
Do		219,021	88								1	1	5	
Nottingham	do	239, 753	108	*****	*****		*****	*****	*****			2		
Do	Nov. 22	239, 753	76	10	*****	*****	*****	****	*****		*****	1 2		***
Odessa	Nov. 15	458,000 330,000	156 117	19						2	8	-	1	
Panama		20,000	114				****		*****	*****	*****	*****		**
aris	Nov. 8	2, 660, 559	787				****	****	*****	11	1	5	2	1000
Do	Nov. 15	2,660,559	823				*****	1		11		6	4	
Port Limon	Nov. 22	5,000	******		*****		*****					*****		£
Prague	Nov. 15	230, 467	114	29			*** **			2	6	3		
Puerto Cortez	Nov. 27	2,000	*********				*****							***
luebec	Nov. 29 Nov. 16	68,000	38	9			*****				15555			- 15.5
theims	Nov. 23	108, 385	30	4	*****	284	*****	3	*****				2	1
Rome	Sept. 20	108, 385 478, 790 2, 189	120	14		*****			*****		*****	*****	-	***
t. Georges, Bermuda	Nov. 8	2, 189	1											
Do st. John, New Bruns-	Nov. 15	2, 189					*****					****	*****	
t. John, New Bruns-													1	1
wick	Nov. 29	40,700	7	******			*****		*****	*****	*****	*****		***
st. Petersburg	Nov. 15	1, 248, 643	544	114		*****	*****	1	*****	12	10	11	5	1
st. Stephen, New Bruns- wick	Nov. 29	2,840										1		1
antander	Nov. 24	53, 574	24		****	*****	*****	*****		*****	*****	*****		1 ***
myrna	Oct. 12	300,000	44	12							2	1		1
Do	Oct. 19	300,000	57	8	*****						2	1	1	
Do	Oct. 26	300,000	65	18						2	2		1	
Do	Nov. 2	300,000	65	15			*****			1	1		*****	
Southampton	Nov. 15	107, 833	27	3		*****	*****	*****			*****	*****	*****	
South Shields	Nov. 22 Nov. 8	107, 833 103, 308	25 39	5		*****	*****					2	10	
Do	Nov. 15	10 : 308	42	4	*****		******			*****	2	1	8	
Stettin	do	10 4, 308 215, 267	57				******			*****		*****	1	
tockholm	Nov. 8	301, 695	80	16							_	2		
Do	Nov. 15	301, 695	73	16								1		
underland	Nov. 16	147, 983	56	4	*****			*****				*****	1	1
Campico	Nov. 22 Nov. 29	20,000	39				13		*****			*****	*****	
Do	Nov. 22	40,000	43	****		*****		******	*****	*****			DAKENA!	1000
rapani	Nov. 15	61, 437	26			30555	*****						200000	1
uxpam	Nov. 25	13,000	8	1			*****							1
Itilla	Nov. 22	800	0	*****			*****						- Contract	
Venice.	Nov. 15	165, 350	62	5	*****	*****		*****			*****		1	
Vera Cruz	Nov. 22 Nov. 29	32,000 32,000	42	10		*****	11 2	*****		****	*****	*****		-
Vienna	Nov. 29 Nov. 8	1.744, 177	43 5-4	12 95	*****						*****	10	*****	1
Do	Nov. 15	1,744,177	592	88	· noomno	*****	*****	******		1	1	10	7	1
Warsaw	Nov. 1	736, 625	10000	33			***		1		14	6	2	
Do	Nov. 8	736, 625	262	30			******			2	9	3	8	100
Winnepeg	Nov. 22	50,000				****	*****			1	*****	1		
Do	Nov. 29	50,000	**********		*****		*****			1	1	1	2	
Yokohama	Oct. 25	189, 455	*********				*****			2	*****	1		
Do	Nov. 1	189, 455			1	*****				- 2		2		

By authority of the Secretary of the Treasury:

WALTER WYMAN, Surgeon-General Public Health and Marine-Hospital Service.